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The

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MAR 24 1931 *

PLANTING GUIDE



Keep This Planting Guide for Reference

The contents of this revised PLANTING GUIDE is so extensive and complete as to avoid the necessity of mailing the whole book to the same customer each year. It is anticipated that the mailing of a PLANTING GUIDE will be followed only by supplementary data in season. The heavy demand for the PLANTING GUIDE has made it necessary to distribute the same only on request.

HOW TO ORDER

Local Customers-

You may order by telephone. Shopping from your home is facilitated by our telephone order department. It provides you with a quick and efficient method of placing your order which will receive the same careful and prompt attention by our experienced nurserymen and seedsmen as if you were present. Please request our telephone operator to connect you with the department which you require.

Mail Orders-

Fill out order sheet carefully, indicating clearly point to which shipment is to be made. Attach check or postal money order covering amount of order, which should be sent in as soon as convenient after receiving this catalog.

All Bulbs are carefully selected and packed to insure arrival at estination in good condition regardless of distance.

Packing and Shipment—

We are especially equipped for packing Nursery Stock and Seeds for long distance shipping. WE MAKE NO CHARGE FOR SEED BAGS OR CONTAINERS unless some "special" packing is required. We have had thirty years experience in handling goods of this class and pack to insure arrival at destination in good condition regardless of distance.

Terms—

Cash with order. Send remittances by Money Order, Draft or Registered Letter.

References—The National Bank of Commerce or any bank wholesale house in Seattle.

Malmo & Company prepays the cost of transportation on all Bulbs and Seeds in the U. S. and Possessions.

If goods that we do not deliver free are wanted by parcel post, add postage at Zone rates to cover cost of mailing—see chart below. If you send too much, we will refund the difference.

Parcel Post

Parcels weighing 8 oz. or less containing seeds, cuttings, bulbs, roots, scions and plants, 1 cent for each 2 oz. or fraction thereof, regardless of distance.

fraction thereof, regardless of distance.

Other parcels of fourth class matter are chargeable according to distance zone as follows:

Within zon	es from S	and	Po	ssessio	ons,	For First Pound Allow	For Each Addit'n'l Pound Add
First Zone	within	50			miles	\$0.07	\$0.01
Second "	**	50	to	150	•• `	.07	.01
Third "	,**	150	to	300	**	.08	.02
Fourth "	**	300	to	600	**	.08	.04
Fifth "	••	600	to	1000		.09	.06
Sixth "	••	1000	to	1400	••	.10	.08
Seventh "	**	1400		1800		.12	.10
Eighth "	over	1800			"	.13	.12

Packages up to 70 lbs. may be mailed in the 1st and 2nd zone (within 150 miles of Seattle). From 3rd to 8th zone the weight limit is 50 lbs.

The limit of size of a package that will be accepted by parcel post is 84 inches in length and girth combined. Larger packages must be forwarded by express or freight.

The MALMO GUARANTEE

of Quality and Safe Delivery

We guarantee the trueness-to-name and vitality of our shrubs, trees, plants, seeds, and bulbs to the full amount of the purchase price.

Should any article prove not true-to-name or fail to start growth under proper conditions and care, we will gladly make replacement without charge. Even with the Malmo high standard of excellence, success in gardening or farming is largely dependent on conditions of weather, soil, and cultivation. It is also acknowledged that, in spite of the exercise of scrupulous care, an error can occur, and it is therefore mutually agreed that in no case shall we be liable for more than the purchase price paid to us.

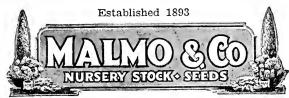
We guarantee safe delivery of goods, not only to the transportation company, but safely to destination. Should any goods become damaged in transit, notify us immediately and we will effect adjustment promptly.

MALMO & COMPANY, SEATTLE

NURSERY STOCK ORDER BLANK

Reply Required by	
Order No.	
Amour	nt Received
Cash	Stamps
\$	\$
Check	M. O.
\$	\$
Trans. Allowed	Trans. Prepaid
\$	\$
Filled by	Checked by
Via	
Shipped	
Remarks	
0.1. D:	
Order Dispatcher	Stamp

All nursery stock is carefully selected, dug and packed. We guarantee safe delivery of all goods, not only to the transportation company, but safely to destination. Should any goods become damaged in transit, notify us immediately and we will effect adjustment promptly.



GARDEN SQUARE Corner Sixth and Virginia, at Westlake SEATTLE

	Date	193
Ship to M		
St. or Box No. and Route		
ot. or box 110. and Route	••••••	
Post Office		
c. .	0	
State	Station	•••••••••••••••••••••••••••••••••••••••
Enclosed find Cash \$; Check \$; P. O. Order \$
In accordance with Malmo	Guarantee please sh	ip the following items-

If sold out of a variety we will substitute a similar one, under proper label, unless you indicate "NO" here: substitute

 QUAN.	VARIETY NAMES	PRICE EACH	AMOUNT
	•		
	,		

NURSERY STOCK ORDER BLANK (Continued)

/ QUAN	VARIETY NAMES	PRICE EACH	AMOUNT



Shipping Depot No. 1 — Malmo's Mail Order Department

Thousands of enthusiastic garden lovers of the Northwest have indicated their preference for Malmo Quality products, in the year-after-year purchases made — throughout the thirty-seven years of Malmo & Company's development of a MAIL ORDER SERVICE that has become definitely established as one of the most dependable in the entire country.

SPECIAL NOTICE We shall esteem it a great favor if you will give us in the space below, the NAMES and ADDRESSES of any friend or acquaintance who may be interested in receiving our catalog.

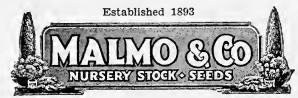
NAMES	POST OFFICE	STATE

SEED DEPARTMENT ORDER BLANK

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For your convenience we have prefixed numbers to each variety of vegetable and flower seed.

PLEASE ORDER BY NUMBER WHEN POSSIBLE.



GARDEN SQUARE
Corner Sixth and Virginia, at Westlake
SEATTLE

	ľ)ate		193
Ship M				
St. or	Box No. and Route			
Post	Office	•••••	***************************************	
State		Station		
Enclo	sed find Cash \$;	Check \$; P. O. Order \$	
In	accordance with Malmo G	uarantee please s	hip the following it	ems
Vegetab portatio	le and Flower Seeds offered in the	nis catalogue will be ns. We also deliver.	delivered — at the prices	listed -

FREE DELIVERY, ETC. All Vegetable and Flower Seeds offered in this catalogue will be delivered — at the prices listed — transportation paid, in the U. S. and Possessions. We also deliver, transportation paid, all Lawn Gras Seed Mixtures, Bulbs, and Books. In making this Free Delivery we reserve the right to ship goods either by Parcel Post, Express or Freight.

QUAN.	PLEASE ORDER BY NUMBER WHEN POSSIBLE	PRICE	QUAN.	PLEASE ORDER BY NUMBER WHEN POSSIBLE	PRICE
					ì

ORDER BLANK For your convenience we have prefixed numbers to each variety of Vegetable and Flower Seed. PLEASE ORDER BY NUMBER WHEN POSSIBLE!

QUAN.	PLEASE ORDER BY NUMBER WHEN POSSIBLE	PRICE	QUAN.	PLEASE ORDER BY NUMBER WHEN POSSIBLE	PRICE
					0.3
					0



You are sure to get a Rich, Velvety, Green Lawn

By Using

MALMO'S "BENT GRASS" MIXTURE

vi divido iviliti etc

or

MALMO'S "WASHELLI" MIXTURE
with the scientifically prepared
LAWN FERTIL-GRO FERTILIZER

The state of the s	SPECIAL NOTICE	We shall esteem it ADDRESSES of an	a great favor if you wil y friend or acquaintance	ll give us in the space who may be interested	below, the NAMES and in receiving our catalog
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NAMES	POST OFFICE	STATE
NAMES	POST OFFICE	SIAIL



CHARLES MALMO
President and Founder
of Malmo & Co.

Greetings

UNEXCELLED VALUES afforded through quantity production are reflected in our continued increase in business, the volume of which for the year just concluded exceeded by over fifteen per cent all previous years, notwithstanding the depression prevalent in many other lines of trade during this period.

We are appreciative of this expression of confidence on the part of our multitude of garden-lover patrons, to whom we extend sincere greetings.

MALMO & COMPANY,

Charles Melino President.



THE GARDEN DEPARTMENT STORE

in Garden Square, Sixth, Westlake and Virginia, the new uptown home of Malmo & Company—offering everything for the successful garden under one roof



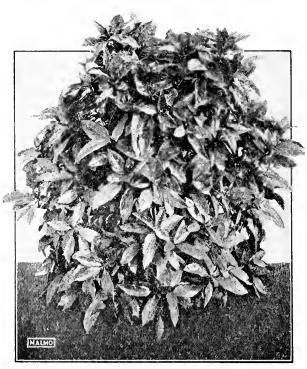
THE OPEN-AIR NURSERY STORE

with proper temperature, moisture, and air circulation, equipped to safely handle Nursery Stock, is continually replenished with choice stock from our nurseries. (See pages 192-193)





O GARDEN IS COMPLETE without Broad-leaved Evergreens. They give that touch to a garden when properly chosen that promotes the charm of individuality. Massed or singly they harmonize with any existing trees, giving pleasing contrast of leaf and form with the other ornamentals and furnish a wealth of flower and berry color throughout the year.



AUCUBA japonica (Japan Laurel)

In the Northwest, climatic conditions permit us to have a very large collection to select from and we pride ourselves in having a collection second to none.

narangan pananggan nagangan pananggan panggan panggan panggan naganggan ng panggan ng panggan ng panggan ng pa

ABELIA grandiflora (R.) 3 to 4 ft.

Produces pinkish, white flowers in great	abundance all
during summer; excellent for massing.	EACH
9 to 12 in	
12 to 18 in	1.00
18 to 24 in	1.50

ANDROMEDA CATESBAEI. See LEUCOTHOE. ANDROMEDA JAPONICA. See PIERIS JAPONICA. ARALIA SIEBOLDI. See FATSIA JAPONICA.

ARCTOSTAPHYLOS uva-ursi (R.) (Ground cover.) Kinnikinnick

Excellent native ground cover, bea	ring masses of bril-
liant red berries in winter.	EACH
21/2 in. potsper	100, \$12.00 .20
8 to 10 in, spreadper	100, 30.00 .35

Japan Laurel AUCUBA japonica. 4 to 6 ft. Glossy, dark green leaves, the plant bears brilliant red berries in winter if staminate and pistillate plants are set in the same vicinity. An excellent plant for window boxes; smoke resistant.

12 to 15 in	\$1.00
15 to 18 in	
18 to 24 in	
Specimens to	20.00
automata A to 6 ft	

variegata. 4 to 6 ft.

	the pre-	ceding b	ut with	large	golden	variegated
foliage.						EACH
12 to	15 in.					\$1.00

12 to 15 in,\$1	.00
15 to 18 in	
18 to 24 in	
24 to 30 in	
Specimens to	.00

AZALEA.

Evergreen azaleas should be planted in large quantities here in the Northwest, which is so admirably adapted

to their culture; they prefer a leafy or peaty soil. They embrace practically all colors from dark reds to pink and rose and white which appear in early spring. For yellow and orange shades see Deciduous Flowering Shrubs.

onrubs.	
Benigiri (R.) 2 to 3 ft. Flowers bright red, compact habit. 6 to 9 in. 9 to 12 in. 12 to 15 in.	1.00
Hexe (R.) 2 ft. Single, large red flowers, a very desirable von account of its hardiness. 8 to 10 in. 10 to 12 in.	EACH \$1.50
Hinodigiri (R.) 3 to 4 ft. The best known dwarf Japanese evregreen a liant bright red flowers produced in great Like all the Azaleas of this type they are excerial to finish evergreen plantings. 6 to 8 in. 8 to 10 in.	profusion. ellent mate- EACH \$.75

10 to 12 in	į
Kaemferi. See under Deciduous Flowering Shrubs.	
ledifolia alba. (R.) 3 to 4 ft. Very large white flowers with lilac towards the center, borne in great profusion. 2 to 2½ ft. spread \$3.50 2½ to 3 ft. spread 7.50	
— purpurea. Flowers rosy purple. 12 to 15 in. 15 to 18 in. EACH 2.00	
macrantha. 3 to 4 ft. Large, single salmon-red flowers, verv dark glossy foliage. The latest blooming Azalea, flowering well after Hinodigiri is through.	

AZALEA Deciduous varieties. See Deciduous Flowering Section.



ARCTOSTAPHYLOS uva-ursi (Kinnikinnick) Varieties marked ★ are hardy east of the Cascades

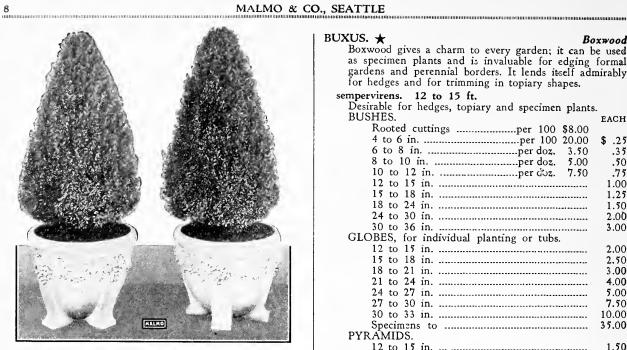


BERBERIS Hookeri

BAMBUSA palmata. 2 to 5 ft. Bamboo
Very hardy and graceful; it adds an interesting exotic
touch to landscaping and water features. EACH
18 to 24 in\$1.50
21/2 to 3 ft
vulgaris. 15 to 25 ft. One of the tall growers of the Bamboo; can be kept down to six feet if desired, by trimming. Well rooted plants
BERBERIS.
They add a great deal of charm in the fall to our gardens by their fall coloring and numerous berries of all shades and tints of blue, as well as their bright yellow or orange flowers in spring. They will grow under all conditions but do not favor dense shade nor wet situations. Berberis effectively protect conifers planted near the street and are themselves immune from damage.
huxifolia (dulcis nana.) 2 ft.

buxifolia (dulcis nana.) 2 ft. Glossy dark green foliage. The habit of growth permits to be used for edging, rockeries and window boxes.

EACH
4 to 6 in
* · · · · · · · · · · · · · · · · · · ·
9 to 12 in
12 to 15 in
18 to 24 in 2.00
Darwini. 3 to 4 ft.
Small glossy holly shape leaves, flowers deep orange;
fruit light purple. EACH
12 to 15 in
15 to 18 in
2 to 3 ft 2.00
3 to $3\frac{1}{2}$ ft
— hybrida. 3 to 4 ft.
Similar to Darwini but leaves are smaller and it has
more curving branches.
12 to 15 in
15 to 18 in
2 to 3 ft
$3 \text{ to } 3\frac{1}{2} \text{ ft.}$ 2.50
Hookeri. 4 to 5 ft.
Leaves are larger than the leaves of Darwini. They are
bright and shiny; and excellent plant for massing. EACH
1½ to 2 ft\$1.50
2 to 2½ ft
$2\frac{1}{2}$ to 3 ft
3 to 4 ft 4 00



TWIN BOXWOOD, Trimmed — in tubs or urns are ideal for use at entrances.

BERBERIS Sanguinia. 5 to 6 ft.
One of the best and hardiest of the evergreen shrubs;
of excellent color and form and should be used ex-
tensively in combination with Rhododendron and other
broad-leaved evergreens. EACH
12 to 15 in
15 to 18 in 1.00
2 to 3 ft 2.00
3 to 3½ ft 3.00
Specimens to 5.00
Knighti. 5 to 6 ft.
Glossy, bright green leaves; purple fruit. EACH
12 to 15 in
$2\frac{1}{2}$ to 3 ft
3 to $3\frac{1}{2}$ ft 2.50
$3\frac{1}{2}$ to 4 ft
stenophylla (R.) 5 to 6 ft.
Narrow, pointed leaves; orange flowers, bluish white
fruit. A very graceful popular variety. EACH
fruit. A very graceful popular variety. EACH 12 to 18 in
2 to 3 ft 1.00
3 to 4 ft 1.50
triacanthophora. 5 to 6 ft.
Similar to Berberis Julianae but with larger leaves and
spines; one of the best and hardiest. EACH
Similar to Berberis Julianae but with larger leaves and spines; one of the best and hardiest. EACH 8 to 12 in
12 to 15 in 1.00
verruculosa. 2 to 3 ft.
The leathery leaves are of dark lustrous green eften
with a touch of red and are glaucous underneath; the
flowers are produced in pairs and are followed by violet
purple fruit. Low broad habit, very hardy. EACH 6 to 9 in
6 to 9 in\$.50
9 to 12 in
12 to 15 in 1.00
15 to 18 in
18 to 24 in 2.00
BOXWOOD. See BUXUS. ★
Broom Andreana, See CYTISUS.
Broom Daisy Hill. See CYTISUS.
Broom Kewensis. See CYTISUS.
Broom Moonlight. See CYTISUS.
Broom Scotch, See CYTISUS.
Broom Spanish. See SPARTIUM.
Broom Spanish Gorse. See GENISTA.
Broom Tinctoria. See GENISTA.
Broom White. See CYTISUS.
DIOUM IT MILL DEE CITIONS.

BUXUS. ★ Bo	xwood
Boxwood gives a charm to every garden; it can be as specimen plants and is invaluable for edging	e used
gardens and perennial borders. It lends itself ad	formal
for hedges and for trimming in topiary shapes.	шпаыу
sempervirens. 12 to 15 ft.	
Desirable for hedges, topiary and specimen plants	
BUSHES. Rooted cuttingsper 100 \$8.00	EACH
4 to 6 inper 100 20.00	\$.25
6 to 8 inper doz. 3.50	.35
8 to 10 in	.50
10 to 12 inper &z. 7.50	.75 1.00
15 to 18 in.	1.25
18 to 24 in	1.50
24 to 30 in	2.00
30 to 36 in.	3.00
GLOBES, for individual planting or tubs.	2.00
15 to 18 in.	2.50
18 to 21 in	3.00
21 to 24 in	4.00
24 to 27 in	5.00
27 to 30 in	7.50
30 to 33 in	10.00 35.00
PYRAMIDS.	37.00
12 to 15 in	1.50
15 to 18 in	2.00
18 to 21 in	2.50
21 to 24 in	3 0 0
24 x 18 in	5.00 7.50
36 x 24 in	10.00
Specimens to	25.00
— suffruticosa. (R.) 2 to 3 ft.	
Old English Boxwood, dwarf, for edging,	
Small plantsper 100 8.00	
Small plants	.25 .35
6 to 9 in	.50
9 to 12 in	1.00
Specimens to 2 ft. to	2.50
California laurel. See UMBELLULARIA Californic	a.
California privet. See LIGUSTRUM ovalifolium.	
CAMELLIA japonica. 10 to 12 ft.	
Round, glossy, green leaves, Large, double-pink, r	ed and
white waxy rose-like flowers, blooming in mild	
as early as February. 6 to 9 in	EACH75
9 to 12 in	
12 to 15 in	
15 to 18 in	1.50
18 to 24 in 2.50 t	o 3.50
18 to 21 in. bushy, trimmed specimens	3.50
21 to 24 in. bushy, trimmed specimens	7.50
3 to $3\frac{1}{2}$ ft. bushy, trimmed specimens	12.50
sasangua. 10 to 12 ft.	
Fall blooming; single red,	
pink and white or varie	
gated flowers. EACH	
1½ to 2 ft\$3.00	1
2 to 3 ft	
3 to 4 it 7.30	
CHOISYA ternata. 4 to 8 ft	A
Mexican-Orange	
Fragrant, light green foliage.	
Sweet scented pure white clusters of flowers bloom	
ing from February to June.	100
1 to 1½ ft\$1.00	
1 to 1½ ft\$1.00 1½ to 2 ft 1.50 2 to 3 ft 2.00	200
2 to 3 ft 2.00	4
3 to $3\frac{1}{2}$ ft 2.50	
Right: Branch of Cotoneaster Salicifolia	
Rugosa—Illustrating the beautiful foli- age and profusion of highly decorative berries.	
O	

COTONEASTER.

Graceful and interesting evergreen offering a great diversity in habit, foliage and fruit. The upright varieties are splendid for background, the drooping interlacing ones for massing, while the dwarf or creeping varieties are most suitable for ground cover or rockwork. The flowers are inconspicuous but the profusion of berries in all hues of orange and red is a great attraction when color is so needed all through the fall and winter.

For deciduous kinds see Deciduous Shrubs,

Humifusa Dammeri (Ground cover.)

White flowers, followed by scarlet fruit; creeping habit, excellent bright green foliage changing to reddish autumn coloring. Like Kinnikinnick, is an ideal covering for banks.

Francheti. 5 to 6 ft.

Very broad leaves and orange scarlet berries;	one	of the
best.		EACH
18 to 24 inper doz. \$10	.00	\$1.00
2 to 3 ftper doz. 15	.00	1.50
3 to 4 ft.		2.00

Francheti standards.

An attractive specimen for garden or parking strip.

	Lacii
2-year head, grafted on 4 ft. stems	\$2.50
Older specimens\$3.5	
Harroveana. 6 to 8 ft.	
Similar to Francheti but taller.	EACH
18 to 24 in	\$1.00
2 to 3 ft	1.50
5 to 6 ft	2.50

horizontalis. See Deciduous Flowering Shrub Section. horizontalis standards. See Deciduous Flowering Shrub Section.

humifusa. See COTONEASTER Dammeri.

microphylla. 2 to 3 ft.

pannosa. 5 to 6 ft. Silverleaf Cotoneaster
Vigorous habit and very graceful, not as hardy as Francheti. Corymbs of small white flowers followed by bright red berries.

EACH

ì	berries.			EACH
	18 to 24 inper	doz.	\$7.50	.75
	2 to 3 ftper	doz.	10.00	1.00
	3 to 4 ftper	doz.	15.00	1.50





COTONEASTER rugosa Henryi

COTONEASTER

-nana. 3 to 4 ft.

Similar	to	Co	tone	ast	er	pannosa	but	smaller	leaves	and
has a dv	var	f ha	ibit	of	gro	wth.			E	ACH
12	to	14	in.,	3	in.	pots			· · · · · · · · · · · · · · · ·	.75
15	to	18	in.							1.00

rugosa Henryi. 4 to 5 ft.

Leaves which are bright green are distinctly veined; a very graceful weeping evergreen variety; produces clusters of orange berries very freely.

18 to 24 in.

24 to 30 in.

1.50

21/2 to 31/2 ft.

2.00

Simonsii. See Deciduous Flowering Shrubs Section.

thymifolia (R.) 1½ to 2 ft.

CRATAEGUS PYRACANTHA. See PYRACANTHA.



"Fertil-Gro"

is a scientific plant Nutriment that is lasting and effective for

EVERGREENS

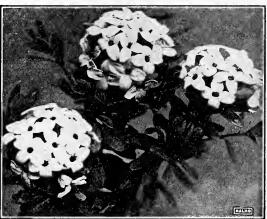
See Pages 171-172



CYTISUS leucanthus. (Broom)

CYTISUS Leucanthus. 4 to 5 ft. (also called CYTISUS praecox.) Moonlight Broom
A low compact grower with fine foliage. Flowering very profusely with cream flowers in spring and often again in the fall. 12 to 18 in
18 to 24 in
praecox alba. 7 to 8 ft. (Sometimes called CYTISUS lusitanica. White Broom
Flowers very early with pure white flowers. EACH 2 to 3 ft
scoparius. Scotch Broom
2 to 3 ft
— Andreanus. S ft. Red Broom Flowers yellow with dark crimson wings. EACH 2 to 3 ft. .75 3 to 4 ft. 1.00 4 to 5 ft. 1.50
— Daisy Hill. 5 to 6 ft. Very attractive, flowers silver-yellow with rose. EACH 3½ to 4 ft. \$1.50
See also GENISTA or SPARTIUM.
DAPHNE Cneorum. 1 ft. Garland Flower
Dwarf rock evergreen, sweetly scented rose-pink flowers, very slow grower. EACH
8 to 10 in
Clumps 2.00
Laureola. 2 to 3 ft. Loves a shady situation, blooms from January to March with yellowish green flowers. 18 to 24 in. 2.00 2 to 2½ ft. 4.00
odora. 2 to 3 ft. Waxy bright green foliage with most fragrant deep pink umbels of flowers in spring. EACH 6 to 8 in. in pots .75 and 1.00 12 in. 1.50 18 in. 2.00 Large specimens 2.50 to 3.00

индеріденден жарында жары жарында жары Жарында жарында жарынд
ECCATTONIA 1 2 4 6
ESCALLONIA rubra. 3 to 4 ft.
Evergreen of spreading bushy habit with masses of small
red flowers. Blooms all summer. For massing. EACH
Small
1 to 1½ ft
EUONYMUS japonicus aureo variegatus . 5 to 6 ft.
Goldenleaf Burningbush
Golden variegated foliage. EACH
12 to 15 in
15 to 18 in
18 to 24 in
2 to 3 ft
FATSIA japonica. 5 to 6 ft. Aralia Sieboldi
Large, handsome leaves giving a tropical impression; very
ornamental. EACH
15 to 18 in\$1.00
18 to 24 in
2 to 2½ ft
$2\frac{1}{2}$ to $\bar{3}$ ft
FIRETHORN, FIREBUSH.
See PYRACANTHA coccinea Lalandi.
GENISTA hispanica. (R.) 1 ft. Dwarf Spanish Gorse Dwarf, compact; blooms in May and June with solid
Dwarf, compact; blooms in May and June with solid
masses of vellow flowers. Excellent for rockery. EACH
8 to 10 in., 3-in. pots
12 to 18 in
Golden privet. See LIGUSTRUM ovalifolium aurea
marginatum.
mar ginataini
Cause Cas III EV Europeans
Gorse. See ULEX Europeaus.
Gorse. See ULEX Europeaus. HEATHS (Heather.)
HEATHS (Heather.)
HEATHS (Heather.)
HEATHS (Heather.) WE HAVE INCLUDED under this heading Calluna, Daboecia, Erica, in alphabetical order.
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HEATHS (Heather.) We have included under this heading Calluna, Daboecia, Erica, in alphabetical order. They are distinctive for their tiny bell-like blossoms, borne in great profusion. The fine, lacy foliage. For mass
HEATHS (Heather.) We have included under this heading Calluna, Daboecia, Erica, in alphabetical order. They are distinctive for their tiny bell-like blossoms, borne in great profucion. The fine, lacy foliage. For mass effect they are excellent and are also valuable for the fore-
HEATHS (Heather.) We have included under this heading Calluna, Daboecia, Erica, in alphabetical order. They are distinctive for their tiny bell-like blossoms, borne in great profusion. The fine, lacy foliage. For mass effect they are excellent and are also valuable for the foreground in groups of Rhododendrons and Conifers. By using
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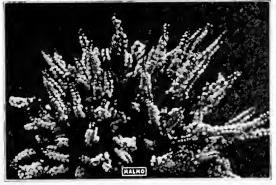


DAPHNE ODORA

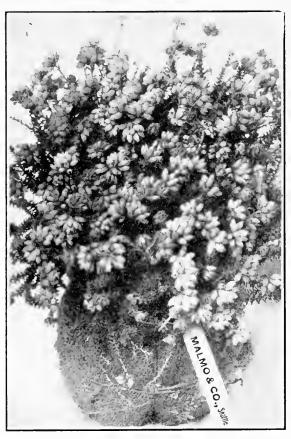
Dogwood, Evergreen. See CORNUS.

English Laurel. See LAUROCERASUS officianalis.

— rubra (R.) 1 to 2 ft.	
Pretty deep red variety 8 to 10 in	EACH
1.1 :	50
12 in	7
Specimens	to 1.50
— tinuis (R.) 6 in.	
Double pink, very compact grower	EACE
6 to 9 in. spread	7
9 to 12 in.	1.00
Daboecia polifolia (R.) 1 to 2 ft. spread. Heat.	her Bel
Large drooping bells on erect stems; the leaves	are sil
terry on the underside. A very popular variety. 6 to 9 in	EACE
0 to 9 inper 100 \$35.00	.50
9 to 12 inper 100 55.00	.7
12 to 15 inper 100 75.00	1.00
Large clumps	1.50
— alba (R.) 1 to 2 ft. spread White Heat Like the preceding but with pure white flowers	her Bel
Like the preceding but with pure white flowers	EACE
4 to 6 in.	3
8 to 10 in	7
ERICA carnea (R.) (herbacea.) 1 to 2 ft. spread.	
Low growing, will make a dense mat or carpet:	bloom
with deep pink flowers from January to April.	EACI
4 to 6 in spread	.50
0 to 8 in. spreaddoz. 7.50	.7
6 to 10 in. spread	1.00
12 to 15 in. spread	1.2
cinerea (R.) 1 ft. Scotch Small purple bells from July to October.	пеате
A to 6 in	~ (
4 to 6 in	7
9 to 12 in.	1.2
hybrida (R.) 8 in.	1.2
A dwarf form with bright pink flowers.	
6 in spread doz \$3.50	.3
8 in spread doz 5.00	.50
6 in. spread	.7
12 in spread	1.00
12 to 15 in. spread	1.2
- maxima (R.) 2 ft.	
Similar to Mediterranea but more dwarf and ha	rdier.
6 in	3
1½ x 1½ ft	1.50
2 x 2 ft	2.00
stricta (R.) 2½ ft.	
Compact upright habit; blooming in summer w	ith ros
pink flowers.	
6 in	3
8 to 12 in	50
12 to 18 in	1.00
Specimen plants	1.50
tetralix (R.) 1 ft. Mountain Bell Rose-purple bells appearing in early autumn.	Heathe
Rose purple bells appearing in early autumn.	-
6 to 8 in	
triumpans. (Lusitanica or S	panish,
Pale rose, late fall and winter bloomer. Very	delicat
feathery foliage of brilliant green. If not trimm	ed back
will attain 5 ft. Not as hardy as others.	77
9 to 12 in	7
12 to 18 inper doz. \$10.00	1.00
18 to 24 inper doz. 15.00	1.)(
	6:



CALLUNA vulgaris (Heather)



ERICA tetralix (Mountain Bell Heather)

	vagans alba (R.) 1 to 132 ft. White Cornish Heather One of the finest for edging, pure white flowers bloom-
1	ing from August to October.
	4 to 6 in
-	8 to 10 in
1	10 to 12 in
ı	Specimens
	— rosea (R.) 15 in.
	Pale rose flowers in late summer. EACH
	4 to 6 in
	8 to 10 in
1	Specimens 1.25
	— rubra (R.) 15 in.
ļ	Dark red, very free flowering. EACH
1	4 to 6 in
	8 to 10 in
	10 to 12 in
	12 to 15 in
	Heather Bell. See DABOECIA.
	Heather vagans and Mediterranean. See ERICA.
1	Heather vulgaris. See CALLUNA.
	HOLLY, English. See ILEX aquifolium.
	Holly, Iapanese. See ILEX crenata.
	HYPERICUM calycinum ★ (R.) (ground cover.)
	St. John's Wort Bright waxy yellow flowers all summer. The plant is
	Bright waxy yellow flowers all summer. The plant is
	valuable for its spreading habit and low growth and its endurance of shade.
	Strong plants per doz. \$2.50; per 100 \$17.50 .35
	Moserianum (R.) 2 ft.
	Wax-like golden yellow flowers blooming all summer.
	Low bushy habit. EACH 12 to 15 in
	15 to 18 in
	patulum Henryi. 2 to 3 ft. Bright yellow flowers, erect habit. EACH
	18 to 24 in\$1.00
	3 to 4 ft
	3 to 4 it 1.70
	Variation marked (P) suitable for recharies



LAUROCERASUS lusitanica (Portugal Laurel)

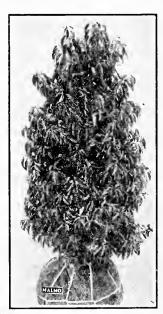
ILEX Aquifolium. 40 ft. English Holly
Perfectly hardy on the Pacific Coast. It is invaluable for hedge, and for specimen plants which form a great ornament for every garden; the berry-bearing form are especially desirable.
We have large quantities of seedlings, half of which will berry. Larger plants are trimmed and compact.
SEEDLINGS. EACH 1 to 1½ ft. per doz. \$10.00 1.00 2 to 3 ft. 2.00 4 to 5 ft. 3.50 Specimens 7.50 to 40.00
BERRY-BEARING. 1 to 2 ft. 2.00 2 to 2½ ft. 3.00 4 to 5 ft. 7.50 5 to 6 ft. 10.00 6 to 7 ft. 12.50 7 to 8 ft. 15.00 Specimens to 45.00
- Argentea marginata (Silver) 30 ft. Common Silver Holly, berries very freely. Wide broad specimens to
- aureo-regina. 30 ft. Golden Queen Holly One of the finest golden variegated hollies. EACH Wide broad specimens to
— pyramidalis 25 ft. Smooth leaves, rather large. 3 to 4 ft
- crenata (Fortunei.) 8 to 10 ft. Japanese Holly Small, oval leaves of a pleasing dark green, grows quite rapidly. 15 to 18 in. \$1.50 18 to 24 in. \$2.00 2½ to 3 ft. \$2.50 3 to 4 ft. \$3.50

KALMIA latifolia. 5 to 7 ft. Mountain-Laurel
Glossy leaves with large clusters of pink flowers; splendid for backgrounds.
- 12 to 18 in
KINNIKINNICK. See ARCTOSTAPHYLOS uva-ursi,
LAUREL. See LAUROCERASUS.
Laurel, Californica. See UMBELLULARIA californica.
LAUROCERASUS lusitanica. 10 to 12 ft. Portugal Laurel
Dark green glossy leaves, red twigs; compact habit. Can be trimined to grow in globe or pyramidal shape.
GLOBE. EACH
12 to 15 in. \$1.00
15 to 18 in
18 to 24 in
3 to 4 ft
4 to 5 ft
PYRAMIDS.
3 to 4 ft
4 to 5 ft
6 to 7 ft10.00
- variegata 6 ft.
A variegated form of the preceding, slow grower. EACH
2 to 3 ft\$3.00
LAUROCERACUS officinalis. 6 to 12 ft. English Laurel
An evergroen especially adapted for conditions on the

An evergreen especially adapted for conditions on the Pacific Coast. The line, large, glossy leaves are never attacked by any insects and are effective in summer and winter. The plants are used for hedges, for group planting for screening, and as individual specimens. They fit in admirably where trimmed plants are desired as they respond to trimming extremely well.

- rotundifolia.

One of the very best and hardiest; very vigorous, with very large bright green leaves. Well branched. EACH



LAUROCERASUS lusitanica (Pyramid Portugal Laurel)

12 to 15 in. per 100 \$35.00 .50
18 to 24 in. per 100 65.00 .85
24 to 30 in. per 100 90.00 1.25
30 to 36 in. per 100 100.00 1.50
Plants well branched and trimmed EACH
2 to 3 ft\$2.50 3 to 4 ft 4.00 5 ft 6.00
Pyramids.
6 ft 7.50 7 ft10.00
Standards.
3 ft. stem, 1½ ft. head 3.50 4 ft. stem, 2 ft. head 5.00

Schipkaensis. 6 to 8 ft.

The hardiest of all; the foliage is considerably smaller than that of the other varieties. 2 to 3 ft.\$2.00 4 to 5 ft. 5.00

SIZE ALONE DOES NOT INDICATE TRUE VALUE OF EVERGREENS! IMPORTANT!

We quote only first class plants developed through scientific handling, including frequent transplanting and trimming to become specimens in their class. This affords our customers additional value in luxuriance, symmetry, compactness, vitality and safety in moving, unattainable in plants not thus handled.



LAUROCERASUS officinalis (English Laurel)

Laurustinus. See VIBURNU: 1 tinus.
Lavender. See LAVANDULA.
LAVANDULA spica (R.) 12 to 18 in.

Long stem, fragrant lavender flowers which are used for perfumery bags.

9 to 12 in.

9 to 12 in.

7.75

Specimens to

2.00

Stoechas nana. 4 to 6 in.

A very dwarf lavender with dark purple flowers.

New.

\$1.00

LEUCOTHOE Catesbaei (R.) 3 to 4 ft.

Andromeda Catesbaei

Fine white flowers borne on long, pendulous racemes appearing in May. The shining dark green foliage turns to brown in the fall; the young shoots are clarethred.

		EACH
1 to 11/2	ft.	 \$1.50
1/2 00 -		



LAUROCERASUS officinals rotundifolia (dwarf English Laurel)

Malmo Fertil-gro

for Gardens and Lawns, contains all plant ingredients necessary for luxuria t growth!



LIGUSTRUM ovalifolium aureo-marginatum (Golden Privet)

The Privet is one of the popular hedge plants. Some varieties have small and other large foliage, most of them keeping their foliage in the Pacific Coast climate although they become deciduous in more severe climates. Besides being used for trimmed hedges they can be used as specimen shrubs or evergreen trees and are also adapted for background or evergreen screen as they will grow to a height of ten to twelve feet.

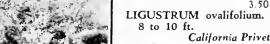
amurense. Amoor River or Chinese Privet
Light evergreen leaves, graceful habit; masses of white
flowers in summer and small black berries in winter.
Excellent for screen or background.

lucidum. 6 to 8 ft.

Very large waxy dark green leaves, colors very beautifully in autumn.

EACH

1½ to 2 ft......\$1.00 2 to 2½ ft.......1.50 2½ to 3 ft......2.00 Standards 18 in. stem



Of more rapid growth and larger leaves than Vulgaris. Good for hedges and screens.

EACH
12 to 18 inper 100 \$ 5.00
2 to 3 ft.per 100 10.00
Standards.
3 to 5 ft. stems, 18 in. heads

\$4.00 3 to 5 ft. stems, 3 ft. heads



LIGUSTRUM ovalifolium aureo-marginatum (Golden Privet) after a few years growth



LIGUSTRUM lucidum (Privet)
LIGUSTRUM ovalifolium aureo-marginatum ★ 6 to 8 ft.
A golden form of the preceding variety. EACH
8 to 12 inper 100 \$20.00 .25
12 to 15 in
15 to 18 in
18 to 24 in
2 to 2½ ft
$2\frac{1}{2}$ to $\frac{2}{3}$ ft
3 to 3½ ft
3½ to 4 ft
ibota regelianum. See Deciduous Flowering Shrubs.
vulgaris ★ 10 to 12 ft. Common and Lodense Privet
Very hardy, small dark green leaves, holds the foliage well during the winter; most used privet for hedges. 9 to 12 inper 100 \$2.50; per 1000 \$22.50 12 to 15 inper 100 3.50; per 1000 31.00 15 to 18 inper 100 5.00; per 1000 45.00 18 to 24 inper 100 7.50; per 1000 70.00 Standards. EACH 3 to 4 ft. stems, 1 to 2 ft compact heads\$3.50 3 to 4 ft. stems, 2 to 3 ft. compact heads 7.50 LONICERA nitida. 3 to 5 ft. Small, glossy, dark green leaves; dense but very elegant habit, makes a very fine hedge plant. EACH
9 to 12 in
12 to 15 in
15 to 18 in
1½ to 2 ft
2 to 3 ft 1.50
pileata (R.) 1 to 2 ft. Pale green smooth leaves, procumbent grower, useful for foreground and banks. 1 to 1½ ft. spread
$1\frac{1}{2}$ to 2 ft. spread
, = 1
Madrona. See ARBUTUS Menziesi.
MAGNOLIA grandiflora. 15 to 20 ft.
Large, dark glossy leaves; the flowers are white, cup-
shaped, often eight inches across, and very sweetly scented.
scented. EACH 15 to 18 in\$1.50
18 to 24 in
2 to 21/2 ft 2.50

	n mijimosumonomistrasirusirujuminimithib.					
MAHONIA aquifolium * 4 to 5 ft. Deep glossy green, holly-like leave bronze and red in winter. Attractive flowers in spring followed by cluster	es which change to					
nowers in spring rollowed by cluste	ers of blue berries.					
10 to 12 in						
12 to 15 in						
15 to 18 in	1.00					
18 to 24 in.	1.50					
2 to 3 ft						
Bealei. 6 to 7 ft.	Mahonia japonica					
Lemon yellow flowers, very fragrant,	purple fruit. EACH					
15 to 18 in						
2 to $2\frac{1}{2}$ ft						
japonica. See MAHONIA Bealei.	2,00					
MEXICAN ORANGE. See CHOISYA	\					
Moonlight Broom. See CYTISUS leuci	anthus.					
Mountain Laurel. See Kalmia latifolia.						
NANDINA domestica. 4 to 6 ft.						
Attractive fern-like foliage and re	d twigs; the leaves					
turn in winter. The flowers are wh	ite. EACH					
2 to 3 ft	3.50					
Oregon Grape. See MAHONIA aquif	olium.					
PACHYSANDRA terminalis (Creener)	Labanasa Shuraa					
PACHYSANDRA terminalis (Creeper.) One of the finest ground covers;	will thrive in dense					
shade where grass will not grow.	EACH					
21/2 in. potsper	100 \$17.50 .25					
Clumps						
Periwinkle. See VINCA minor.						
PERNETTYA.						
An unusual and particularly attra troduced to this country by Malm leaves are small, dark glossy green;	active evergreen in-					
troduced to this country by Malm	o & Company. The					
leaves are small, dark glossy green;	the Lily of the Val-					
ley-like flowers are white. It is imi	ley-like flowers are white. It is immensely valuable be-					
	- mindra de la comica de contrata de contr					
cause it produces masses of large, l	oright berries, white,					
pink, rose, red and purple. Throu	gh selection of pro-					
pink, rose, red and purple. Throu pagating wood we have developed	gh selection of pro-					
pink, rose, red and purple. Throu pagating wood we have developed large berry varieties. It does well in any location, but p	gh selection of pro- d very profuse and prefers a rich humus					
pink, rose, red and purple. Throu pagating wood we have developed large berry varieties. It does well in any location, but p soil like for Rhododendron. A libe	gh selection of pro- d very profuse and prefers a rich humus ral addition of peat					
pink, rose, red and purple. Throu pagating wood we have developed large berry varieties. It does well in any location, but pages of the soil will create the promose to the soil will create the pro-	gh selection of pro- d very profuse and prefers a rich humus ral addition of peat					
pink, rose, red and purple. Throu pagating wood we have developed large berry varieties. It does well in any location, but p soil like for Rhododendron. A libe moss to the soil will create the pro Peat Moss—Index).	gh selection of pro- d very profuse and prefers a rich humus eral addition of peat oper conditions. (See					
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MAHONIA aquifolium (Oregon Hollygrape)

PHOTINIA glabra. 6 to 8 ft.

The young growth in spring comes out red and is very attractive; the flowers are very much like the flowers of the White Hawthorn, they are followed by attractive red fruit in December. Very appropriate for seaside planting.

2 ft. \$2.00

PORTUGAL LAUREL. See LAUROCERASUS lusitanica. PRIVET. See LIGUSTRUM.



PERNETTYA



FATSIA japonica (Aralia Sieboldi) in the foreground, and PYRACANTHA Lalandi (Firebush) climbing on the pillar

PIERIS japonica (R.) 3 to 4 ft. A	ndromeda
Low and compact, has small dark green leaves,	
branches are red. Blooms with pretty white	flowers in
dense racemes in spring.	EACH
18 to 24 in	\$2.50
2 to $2\frac{1}{2}$ ft	3.50
PYRACANTHA crenulata. 12 ft.	
Cotoneaster Yunnanensis	Crenulata
Small foliage; the stems are covered in aut	umn with

 Small foliage; the stems are covered in autumn with coral red berries.
 EACH

 18 to 24 in.
 \$1.00

 2 to 3 ft.
 1.50

 3 to 4 ft.
 2.00

 4 to 5 ft.
 3.00

Lalandi. 8 to 10 ft. Firebush or Firethorn

The leaves are rich and glossy green. The white flowers appear in large clusters in spring and are followed by a blaze of orange-scarlet berries. It is one of the very finest berrying plants, thrives in almost any soil, and can be used for several purposes, to cover walls, as specimen plants, as a hedge, or to cover banks.

EACH

cimen plants, as a hedge, or to cover banks.	EACH
12 to 18 in	\$.50
18 to 24 in	.75
2 to 3 ft,	1.00
3 to 4 ft. (berry-bearing size)	2.50

yunnanensis. See Pyracantha crenulata. RAPHIOLEPIS ovata or japonica, following

See RAPHIOLÉPIS umbellata.
umbellata ovata (R.) *\pm\$ 1 to 2 ft.
White fragrant flowers followed in autumn by black

White fragrant flowers followed in autumn by black berries, round dark leaves unique stiff habit.

2 to 2½ ft. spread \$2.50
2½ to 3 ft. spread \$3.50

IMPORTANT! SIZE ALONE DOES NOT INDICATE TRUE VALUE OF EVERGREENS!

We quote only first class plants developed through scientific handling, including frequent transplanting and trimming to become specimens in their class. This affords our customers additional value in luxuriance, symmetry, compactness, vitality and safety in moving, unattainable in plants not thus handled.



RHODODENDRON Pink Pearl Our choice Rhododendrons may be safely transplanted any time of the year, even while in full bloom.

RHODODENDRON.

Rhododendrons, our state flower, are considered by many as the handsomest of all broad-leaved evergreens. The wealth of dark green foliage serves as a background to the numerous large clusters of flowers which appear in late spring and early summer. All colors are represented, white, pink, pink and white, red and purple in all hues, shades and tints.

They will grow in any soil not containing lime but nearly all soils can be made right by proper treatment. We will be very glad to send you instructions to that effect, if desired.

They are very tolerant of shade and are beautiful for massing under or against a background of evergreens or other large trees. Rhododendrons are surface feeders. They therefore require a mulch of peat moss in order to keep the surface of the soil around the plant cool and moist. It is essential to break out the seed pods after flowering in order to secure healthy growth.

The following select named varieties are strong graft grown plants, except ponticum which is produced from seed.

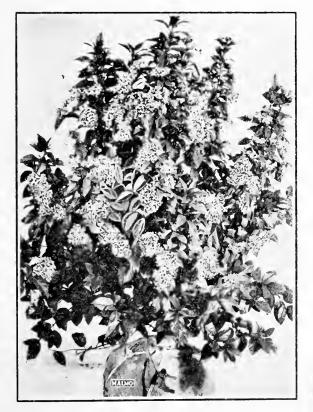
album elegans. Dainty light blush, changing to white. A tall grower. Sizes\$5.00 to 25.00 Bertha Parsons. Color red. 2.00 to 7.50 Sizes ... Bladyanum. Rosy crimson. _____2.00 to Sizes . 7.50 Caractacus. Crimson, slightly shaded purple. Sizes _____ 2.00 to Catawbiense album. White. 7.50 Sizes 2.00 to Charles Bagley. Cherry red. Sizes _____ 2.00 to 6.00 Cunninghami. White, low growing. Sizes 2.00 to 20.00 General Grant. Rosy red. 2.00 to 5.00

	Large deep pink.
Sizes	2.00 to 7.50
	H. W. Sargent. Crimson 2.00 to 25.00
2	Kate Waterer. Clear rosy crimson with large yellow blotch
	2.00 to 25.00
	Mrs. Holford. Deep salmon. Sizes
	Mrs. Milner. Rich crimson. Sizes
λ. 39	Parsons Gloriosum. Purplish rose. Sizes
	Sizes 2.00 to 5.00 Pink Pearl.
	Very large flower of clear pink, nearly dou-
	ble the size of the other varieties. EACH 12 to 15 in. \$2.00
	18 to 24 in
	3 ft 8.00
President L	3½ ft
Sizes	2.00 to 25.00
A species	grown from seed andtherefore varying in color
to nink	pleasing tones of purple and lavender ranging EACH
12 to	15 in. \$1.00
	18 in
24 to roseum eleg	30 in
Rose.	
Sizes Lavender, P	ink, Purple and Red.
3 ft.	10.00 to 4 ft. 12.50
4 ft.	15.00 to 20.00
Sizes californicum	2.50 to 25.00
Flowers p	ink with dark blotches. We have a fine stock nursery grown plants which will transplant
readily.	EACH
	15 in\$1.00
	1 X 10
18 to	18 in. 1.50 24 in. 2.50
18 to 2 to	24 in
18 to 2 to DWARF RHO ferrugineum	24 in
18 to 2 to DWARF RHO ferrugineum Very dwa	24 in
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ i	224 in
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ f 3 ft. 2½	224 in
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ i 3 ft. 2½ 3 ft. 4 ft.	224 in
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ i 3 ft. 2½ 2 3 ft. 4 ft. hirsutum (F	224 in
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18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ 3 ft. 2½ 3 ft. hirsutum (F Rosy scar 12 to 15 to	224 in. 2.50 21/2 ft. 3.50 DDODENDRONS. 2 to 3 ft. rf habit, rosy scarlet flowers. 15 in. 2.00 it. spread 10.00 spread 12.50 spread 15.00 spread 20.00 cl.) 1½ to 2 ft. let. 15 in. 5.00 10.18 in. 5.00 10.18 in. 7.50 10.24 in. spread 10.00
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18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ 3 ft. 2½ 3 ft. 4 ft. hirsutum (R Rosy scar 12 to 15 to 18 to 2½ lativirens. Pink, dwa Small leav	224 in. 2.50 21/2 ft. 3.50 DDODENDRONS. 2 to 3 ft. rf habit, rosy scarlet flowers. 15 in. 2.00 it. spread 10.00 spread 12.50 spread 15.00 spread 20.00 k.) 13/2 to 2 ft. let. 15 in. 5.00 18 in. 7.50 224 in. spread 10.00 ft. spread 20.00 k.) 18/2 to 2 ft. let. 15 in. 5.00 18 in. 7.50 18 in. 7.50 18 in. 7.50 19 18 in. 7.50 19 18 in. 7.50 10 24 in. spread 10.00 11 10 10 10 10 10 10 10 10 10 10 10 10 1
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18 to 2 to DWARF RHC ferrugineum Very dwa 12 to 2½ 3 ft. 2½ 4 ft. hirsutum (F Rosy scar 12 to 2½ lativirens. Pink, dwa 12 to Wilsoni (arl Small leav 18 to 3 ft. 3 ft.	224 in. 2.50 21/2 ft. 3.50 DDODENDRONS. 2 to 3 ft. rf habit, rosy scarlet flowers. 15 in. 2.00 t. spread 10.00 spread 12.50 spread 20.00 t.) 13/2 to 2 ft. let. 15 in. 5.00 18 in. 7.50 19 24 in spread 10.00 ft. spread 12.50 arf. 18 in. 8.250 butifolium) (R.) 2 to 3 ft. res. blooms very early with pink flowers. 18 in. \$3.50 spread \$3.50
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ f 3 ft. 2½ 2 3 ft. 4 ft. hirsutum (F Rosy scar 12 to 15 to 18 to 2½ lativirens. Pink, dwa 12 to Wilsoni (arl Small leav 18 tt 3 ft. 3 ft.	224 in. 2.50 21/2 ft. 3.50 DDODENDRONS. 2 to 3 ft. rf habit, rosy scarlet flowers. 15 in. 2.00 spread 10.00 spread 12.50 spread 20.00 2.) 13/2 to 2 ft. let. 15 in. 5.00 18 in. 7.50 19 24 in spread 10.00 19 24 in spread 12.50 24 in spread 12.50 25 in. 3.50 26 in. \$3.50 27 in. \$3.50 28 in. \$3.50 29 in. \$3.50 20 in. \$3
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ 3 ft. 2½ 4 ft. hirsutum (F Rosy scar 12 to 2½ lativirens. Pink, dwa 12 to Wilsoni (arl Small leav 18 to 3 ft. 3 ft. 5 ft. Scotch Broom	224 in. 2.50 21/2 ft. 3.50 DDODENDRONS. 2 to 3 ft. rf habit, rosy scarlet flowers. 15 in. 2.00 spread 10.00 spread 12.50 spread 20.00 ct. spread 20.00 ct. spread 15.00 spread 15.00 spread 15.00 spread 15.00 spread 10.00 ct. 15 in. 5.00 ct. 15 in. 5.00 ct. 18 in. 7.50 ct. 18 in. 8.50 ct. 18 in. 8.
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½ 3 ft. 2½ 3 ft. 4 ft. hirsutum (F Rosy scar 12 to 15 to 18 to 2½ lativirens. Pink, dw: 12 to Wilsoni (ari Small leav 18 to 3 ft. 3 to 4 ft. Rosemary. Se Scotch Broom SKIMMIA jap Compact	224 in. 2.50 21/2 ft. 3.50 DDODENDRONS. 2 to 3 ft. rf habit, rosy scarlet flowers. 15 in. 2.00 it. spread 10.00 spread 12.50 spread 15.00 spread 20.00 k.) 13/2 to 2 ft. let. 15 in. 5.00 18 in. 7.50 10.18 in. 7.50 18 in. 7.50 19 14 in. spread 10.00 ft. spread 10.00 ft. spread 20.00 k.) 13/2 to 2 ft. let. 15 in. 5.00 18 in. 7.50 18 in. 7.50 19 24 in. spread 10.00 ft. spread 12.50 spread 20.00
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 2½2 3 ft. 2½3 3 ft. 4 ft. hirsutum (F Rosy scar 12 to 15 to 18 to 2½2 lativirens. Pink, dwa 12 to Wilsoni (arl Small leav 3 ft. 3 ft. 3 to 4 ft. Rosemary. Se Scotch Broom SKIMMIA jap Compact let berries 9 to	224 in
18 to 2 to DWARF RHG ferrugineum Very dwa 12 to 21/2 f 3 ft. 21/2 3 4 ft. hirsutum (F Rosy scar 12 to 21/2 lativirens. Pink, dwa 12 to Wilsoni (arl Small leav 18 to 3 ft. 3 ft. Compact let berries 9 to 12 to	224 in. 2.50 21/2 ft. 3.50 DDODENDRONS. 2 to 3 ft. rf habit, rosy scarlet flowers. 15 in. 2.00 spread 10.00 spread 12.50 spread 20.00 2.) 13/2 to 2 ft. let. 15 in. 5.00 18 in. 7.50 19 24 in. spread 10.00 19 24 in. spread 10.00 10 24 in. spread 10.00 11 in. 81 12 in. 82 12 in. 82 12 in. 83 13/2 ft. spread 12.50 15 in. 83 16 in. 83 17 in. 83 18 in. 84 18 in. 85 19 24 in. 85 19 24 in. 85 19 25 10 in. 85 10



VERONICA Hectori

Spanish Broom. See SPARTIUM junceum.	
	ish Broom
Fragrant yellow flowers, very effective.	
18 to 24 in	75
2 to 3 ft	1.00
3 to 4 ft	1.50
4 to 5 ft	
Spurge, Japanese. See PACHYSANDRA termin	alis.
St. John's Wort. See HYPERICUM calycinum.	
ULEX europaeus. 5 to 6 ft. Comm	non Gorse
Very stiff, spiny, rapid growing evergreen,	producing
masses of bright golden flowers in winter and	spring.
2 to 3 ft	
4 to 5 ft.	
	2.00
hispanica. See GENISTA hispanica.	



VIBURNUM tinus (Laurustinus)

numenum storovinja ovojavom trodinime interacini denimi kine sudi mostevori meteracio su na arabido stanta inte
VERONICA Hectori (R.) 8 to 12 in.
Whipcord-leaf Veronica
A unique, dwarf grower, very hardy, pale lilac flowers:
needs no trimming.
4 to 6 in
6 to 9 inper doz. \$7.5075
9 to 12 inper doz. 10.00 1.00
VIBURNUM rhytidophylium. 6 to 8 ft.
Long narrow deep clear green leaves, deeply wrinkled,
silver color and felty underneath. The vigorous growth
is terminated by yellowish white flowers; a very valuable
Viburnum. EACH
1 to 2 ft\$1.50
3 to 4 ft
6 to 7 ft
tinus. 6 to 8 ft. Laurustinus Rich glossy green foliage; flowers white, tinted pink,
produced in winter.
8 to 12 in
12 to 15 in
15 to 18 in
18 to 24 in
2 to $2\frac{1}{2}$ ft
$2\frac{1}{2}$ to 3 ft
VINCA major variegata (Creeper.)
Large silver variegated Vinca used for window boxes.
Light blue flowers. Half hardy.
Clumps or from 4 in. potsDoz. \$3.50 .30
minor * (R.) (Creener.)
Trailing Myrtle or
Common Periwinkle
Small dark glossy leaves, blue
flowers; will thrive well in
shady places. Excellent for
banks, rockery, cement walls
and ground cover.
8 to 12 inper 100 \$12.00
Per doz 2.00
Clumps, each
- alba, creeper.



The IUCCA may be

effectively used in a

decorative urn.

White Common Periwinkle Similar to preceding variety, but with white flowers. EACH

8 to 12 in.per 100 \$12.00

"FERTIL-GRO" ... Your Garden

No one better than the first-class gardener realizes the necessity of continually replacing the plant foods in the soil which are constantly being used up by growing crops. By a careful balancing of the various necessary fertilizers, we have prepared a plant food which yields the nutriment, which it contains, only as the plants require it. Therefore, it is both effective and lasting. (See page 171)



YUCCA recurvifolia (Yucca recurva glauca) in foreground

YUCCA filamentosa (R.) 2 to 3 ft.

Pale green leaves, large spikes of creamy white flowers.

1 16	EACH
9 to 12 in	50
12 to 15 in	75
15 to 18 in.	. 1.00
18 to 24 in.	2.00
Large clumps	3.50

recurvifolia (R.) 2 to 3 ft. Yucca recurva glauca
A tropical appearing palm-like plant that is perfectly
hardy. It has broad bluish-green, sword-like curving
leaves.

When they become old and large they drop the lower leaves and eventually become standards giving an artistic exotic effect that is different from any other shrub,



YUCCA filamentosa

suggesting tropical luxuriance. Some of the plants when old bloom with great spikes four to five feet long of pure white lily-like flowers.

They can be used informally either singly or in groups

They can be used informally either singly or in groups in the shrubbery border and are also effective to mark corners or pair for entrances.

12 to 15 in.		1.00

21 to 24 in.	•	2.00
2 to 21/2 ft		2.50
$\frac{21}{2}$ to 3 ft		3.50
3 to 31/2 ft		5.00
3 60 3/2 10.		7.00

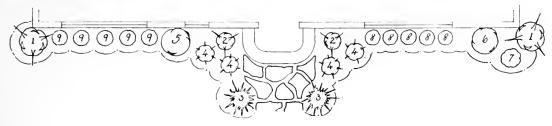


A Section of Rhododendron Field in our nursery — over 100,000 blossoms

IMPORTANT! SIZE ALONE DOES NOT INDICATE TRUE VALUE OF EVERGREENS!

We quote only first class plants developed through scientific handling, including frequent transplanting and trimming to become specimens in their class. This affords our customers additional value in luxuriance, symmetry, compactness, vitality and safety in moving, unattainable in plants not thus handled.





Key

No. Quan.

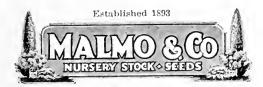
Variety

- 2 CYPRESS LAWSONIANA
- 2 2 CYPRESS LAWSONIANA ALUMII
- 3 2 JUNIPERUS TAMARISCIFOLIA
- 4 4 COTONEASTER HORIZONTALIS
- 5 1 LAURUSTINUS
- 6 1 ARALIA SIEBOLDI
- 7 1 HYDRANGEA OTAKSI
- 8 5 DERBERIS DARWINI
- 9 5 MAHONIA AQUIFOLIUM

The above is an illustration for beautifying the home. The planting list above can be supplied to correspond with the above picture in good size plants for \$65.00; with smaller plants for \$45.00, and sizes between from \$50.00 to \$60.00. Other varieties may be used if desired.

Delivered by freight PREPAID within 50 miles from Scattle for the amount of

\$45.00 to \$65.00



1930 SIXTH AVENUE SEATTLE, WASHINGTON

MALMO'S

Landscape Service

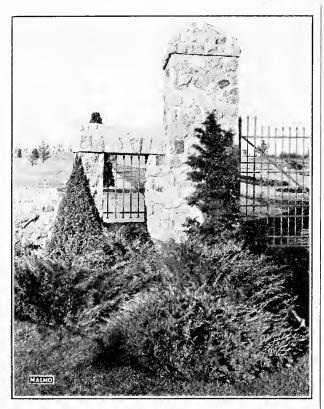
A LANDSCAPE PLAN of your home—whether large or small, prepared by Malmo's landscape department, enables you to secure the most effective and pleasing arrangement of the various details of garden architecture at the minimum cost.

With a Malmo Plan to work from—the landscaping of your grounds can be developed a unit at a time over a period of years, if desired, achieving upon completion the full development of your plan.

Our landscaping service includes a design for the arrangement of the ornamental evergreens and flowering shrubs around the house and grounds; the landscaping of public buildings, apartment houses, service stations, factories; the designing of lily pools, fountains, pergolas, garden houses, terraces, rock gardens, rose beds, perennial gardens, stepping stone paths and drives; natural woodland gardens, complete formal gardens, formal and informal parks, golf courses, parking strip planting. We are also prepared to execute all the details of landscaping, including the grading, planting and the full development of the landscape setting to your entire satisfaction.

Call MAin 4484, or GLendale 3000 for suggestions and estimates.

Malmo's Conifer Evergreens



Group of Malmo Evergreens at entrance of Acacia Memorial Park Cemetery.

Our conifers have been frequently transplanted and will lift with a fine ball of earth. These balls of earth are all tightly wrapped in burlap. When planting, this burlap must be cut open at the top and folded down after the hole has been half filled with earth. If this is not done the water will run off the burlap and so prevent the plant from getting the needed moisture.

ABIES concolor ★ 80 ft.	White Fir
Very beautiful, graceful and stately,	an ornament for
any lawn. It has large, broad silvery	green foliage and
grows rapidly and symmetrically.	EACH
15 to 18 in	\$1.00
18 to 24 in	1.50
2 to $2\frac{1}{2}$ ft	2.00
$2\frac{1}{2}$ to $\frac{3}{3}$ ft	2.50

3 to 3½ ft. 3.50

Specimens to40.00



Block of Cedrus Deodara at the Malmo Georgetown Nursery

AURAUCARIA imbricata 25 ft. Monkey Puzzle Very unique on account of its stiff, horizontal branches with their innumerable scales; attrac-9 to 12 in.....\$1.50

12 to 15 in.... 2.50 21/2 ft..... 5.00

Arborvitae, American. See THUJA occ dentalis.

Arizona Cypress. See CU-PRESSUS arizonica.

Berkman's arborvitae. See THUJA orientalis aurea nana.

California Big Tree. See SEQUOIA gigantea.

Cedar of Lebanon. See CEDRUS libani.



ABIES concolor

Ccdar, Red. See JUNIPERUS Virginiana.

Cedar, Incense. See LIBOCEDRUS decurrens.

CEDRUS Atlantica. 100 ft.

A distinctive tree with dark green foliage, its beauty in its irregular growth of stiff horizontal to ascending branches. 2 to 3 ft.\$2.00 4 to 5 ft. 4.00 5 to 6 ft. 5.00

Specimens to 30 ft. glauca. 60 ft. Similar to the preceeding except for its deep silvery blue

foliage. deodara. 60 ft.

The most graceful of the Cedrus and often considered the finest individual evergreen tree. Silvery blue, feathery foliage, borne on long, drooping branches. More compact than the other Cedrus types. Trims well.

18 to 24 in.\$2.00 2½ to 3 ft.\$3.00 $3\frac{1}{2}$ to 4 ft. 5 to 6 ft.

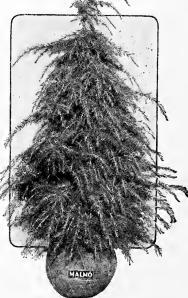
10.00 7 to 8 ft. 15.00 8 to 9 ft. .20.00 Specimens to 125.00

6 to 7 ft.

libani. 100-120 ft. Cedar of Lebanon

> Tree is much like Cedrus Atlantica but is distinguish. ed by horizontal branches which ascend in Cedrus Atlantica. EACH

2 to 3 ft. 2.00 3 to 4 ft. 3.00 4 to 5 ft. 4.00 5 to 6 ft. 5.00 6 to 7 ft. 7.50 Specimens to 30 ft.



CEDRUS deodara



CHAMAECYPARIS Lawsoniana Alumii

CEPHALOTAXUS Fortunei. 12 ft.

Resembling the green columnar Irish Yew, the foliage is somewhat coarser and of more graceful habit. An uncommon slow-growing evergreen making a pleasing contrast in form, color and foliage with other shrubs.

		E	ACH
3	ft.	\$ 1	0.00
4	ft.	 1	2.50

CHAMAECYPARIS Lawsoniana. 100 ft. Lawson Cypress

The type from which all other forms of this group have been obtained under cultivation. It has dark green glossy foliage and forms into a fine specimen plant, always well furnished at the bottom, graceful. EACH 18 to 24 in.....\$1.50

	2	to	3	ft.	 2.00
	3	to	4	ft.	 3.50
MAECYPARIS	4	to	5	ft.	 5.00
soniana Alumii	5	to	6	ft.	 6.00
	6	to	7	ft.	 7.50
7 to 8 ft					 12.50
8 to 9 ft					
Specimens to					 50.00
1					

CHAMAECYPARIS Lawsoniana Alumii * 25 ft.

A very fine, glaucous columnar form, somewhat	slow
growing: a very valuable and popular variety.	EACH
18 to 24 in	\$1.50
2 to 21/2 ft	2.00
21/2 to 3 ft	
3 to 4 ft.	
4 to 5 ft	5.00
Specimens to	25.00

- minima glauca. 2 to 3 ft.

One of the most dwarf of conifers, requiring many years to attain one foot in height. Branchlets stiff and compactly set, rich bue foliage forming a globe shaped plant, most distinctive for rock and miniature gardens.

- 8	in.	\$3.00
10	in.	5.00
12	in.	7.50
15	in.	10.00
18	in.	12.50
ıum	enta	alis 🖈 20 ft.

monantinans	A 20 111	
	stately conifer resem	
	act and more slender.	
$2 \text{ to } 2\frac{1}{2}$	ft	\$2.50
$2\frac{1}{2}$ to 3	ft	3.00
3 to $3\frac{1}{2}$	ft	3.50
$3\frac{1}{2}$ to 4	ft	4.00
Specimens	to	20.00



CHAMAECYPARIS lawsoniana (Lawson Cypress)

(
CHAMAECYPARIS Lawsoniana nedifera. 1 to 2 ft. Very dwarf growing, with pendulous branchlets. EACH 15 to 18 in. spread\$2.50
19 to 74 in
18 to 24 in
— Stewarti. 30 ft.
Bright golden color, forms a graceful pyramid. EACH
2 to 2½ ft
$2\frac{1}{2}$ to $3\frac{1}{2}$ ft
7 to 9 ft
- Silver Queen. 40 ft.
Takes on a silvery hue during the growing season. Very
attractive. EACH
4 to 5 ft\$7.50
5 to 6 ft10.00
6 to 7 ft
6 to 7 ft
7 to 8 ft
8 to 9 ft



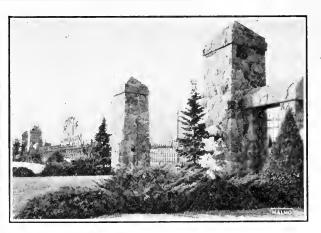
CHAMAECYPARIS Lawsoniana Triumph	CRYPTOMERIA Japonica nana. 1 to 2 ft. (R.)
de Boskoop ★ 40 ft. Steel blue foliage, graceful open habit;	Same foliage as the above but color more golden green.
one of the most valuable varieties. EACH	It is a very dwarf compact and slow growing variety. A rare plant excellent for winter color in dwarf or
12 to 18 in. grafts\$1.50	rock garden. EACH
3 to 4 ft 5.00	8 to 10 in\$3.50
4 to 5 ft	10 to 12 in 5.00
6 to 7 ft	12 to 15 in
8 to 9 ft20.00	15 to 18 in
Specimens to	CUNNINGHAMII lanceloata. 80 ft.
- versicolor. 25 ft. Bright golden variegated foliage, very	Very interesting and unusual; slightly resembling Arau-
marked when young FACH	caria imbricata but perhaps mor graceful.
marked when young. EACH 4 to 5 ft\$6.00	2 to 3 ft\$2.50
6 to 7 ft12.50	3 to 4 ft
— Weisseana (nestoides) (R.) 1 to 2 ft. Low dense form of umbrella-like habit	4 to 5 ft
with almost horizontally spreading	5 to 6 ft
branches. Brilliant green, soft, compact	
foliage with nodding tips. EACH	CUPRESSUS arizonica. 30 to 40 ft. Arizona Cypress
12 in. spread\$2.00 15 in. spread	Bright blue foliage, habit very much like Italian Cypress; grows a little wider unless trimmed. Very attraction
18 in. spread	tive. All following are compact specimens. EACH
2½ ft. spread 5.00	2 to 3 ft\$1.50
3 ft. spread	3 to 4 ft
3½ ft. spread	4 to 5 ft 5.00
Upright habit with interestingly twisted	Specimens to
grayish blue foliage forming dense tufts,	sempervirens stricta. 60 to 70 ft. Italian Cypress
very desirable. Rare. EACH	Dark green foliage; forms a dense columnar tree. It is
18 to 24 in\$2.50 2 to 2½ ft	the classical cypress of the Greek and Roman writers.
2½ to 3 ft	EACH
3 to 4 ft 6.00	4 to 5 ft\$4.00
6 to 7 ft	5 to 6 ft
	7 to 8 ft
CRYPTOMERIA japonica. 50 to 60 ft. The open branch, tree type Cryptomeria	Specimens to
resembling somewhat the Sequoia Gigan-	Cypress Alumi. See CHAMAECYPARIS Lawsoniana Alumi.
tea but slower growth and finer habit.	Cypress Arizonica. See CUPRESSUS Arizonica.
In natural, or slender trimmed plants.	Cypress Italian. See CUPRESSUS sempervirens.
2 to 3 ft\$1.50	Cypress monumentalis. See CHAMAECYPARIS Lawson-
3 to 4 ft	iana monumentalis.
6 to 7 ft 7,50	Cypress nedifera. See CHAMAECYPARIS Lawsoniana
8 to 9 ft	nedifera.
Specimens to	Cypress nestoides. See CHAMAECYPARIS Lawsoniana Weisseana.
Compact feathery foliage, bright green	Cypress Triumph de Boskoop. See CHAMAECYPARIS.
in summer, bronze red tipped in winter.	Lawsoniana Triumph of Boskoop.
CUPRESSUS 2 to 3 ft\$2.00 to \$3.50 Specimens to20.00	Cypress Wisseli. See CHAMAECYPARIS Lawsoniana
Semperotrens	Wisseli.
stricta (Italian	Fir. See ABIES.
Cypress)	Hemlock. See TSUGA.
	Irish Juniper. See JUNIPERUS communis hibernica.
	Irish Yew. See TAXUS baccata fastigiata.
An effective	Italian Cypress. See CUPRESSUS sempervirens.
hedge of CHAMAECYPARIS	Japanese Juniper. See JUNIPERUS chinensis japonica.
Lawsoniana	
(Lawson Cypress)	
A CONTRACT TO A CONTRACT OF THE CONTRACT OF TH	
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Colonia Colonia	
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	The state of the s
MALMO	

JUNIPERUS chinensis albo-variegata 🖈 12 to 15 f	
The dark green foilage is interspersed with fine	
of white. Erect formal habit.	EACH
12 to 15 in	\$1.00
15 to 18 in	
1½ to 2 ft	2.50
2 to 21/2 ft.	3.00
$3\frac{1}{2}$ to 4 ft	
Specimens to	40.00
— aurea * 12 to 15 ft.	
Distinct golden foliage, slow grower.	EACH
2½ ft	\$5.00
, 2	
— japonica ★ (R.) 4 to 5 ft. Japanese	Jun per
Dark green foliage, spreading habit.	EACH
12 to 15 in	
15 to 18 in	
3 x 4 ft	
3 x 5 ft	H = 0
/ /	7.50
	Juniper
	<i>Juniper</i> iage.
—— aurea 🖈 (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli	Juniper iage. EACH
—— aurea 🖈 (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in.	Juniper iage. EACH
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in.	Juniper iage. EACH \$2.50 3.50
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 11/2 to 2 ft.	Juniper iage. EACH \$2.50 3.50
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 1½ to 2 ft.	Juniper iage. EACH \$2.50 \$7.50 \$10.00
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 1½ to 2 ft. 2½ ft. 3½ ft.	Juniper iage. EACH\$2.50 3.50 7.5010.00
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 1½ to 2 ft. 2½ ft. 3½ ft. 4½ ft.	Juniper iage. EACH\$2.50 3.50 7.5010.00
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 11/2 to 2 ft. 21/2 ft. 31/2 ft. 47 2 ft. —— mascula ★ 12 to 15 ft.	Juniper iage. EACH\$2.50 3.50 7.5010.0012.5020.00
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 1½ to 2 ft. 2½ ft. 3½ ft. 4½ ft.	Juniper iage. EACH\$2.50 3.50 10.00 12.50 20.00 what reper than
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 1½ to 2 ft. 2½ ft. 3½ ft. 4;2 ft. — mascula ★ 12 to 15 ft. Light green foliage. Upright, compact, somew sembling the Irish Juniper but of pyramidal rath of columnar habit and with branches horizont center stem.	Juniper iage. EACH\$2.50\$7.50\$10.00\$2.50\$2.00 what reper than all from EACH
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 1½ to 2 ft. 2½ ft. 3½ ft. 4;2 ft. — mascula ★ 12 to 15 ft. Light green foliage. Upright, compact, somew sembling the Irish Juniper but of pyramidal rath of columnar habit and with branches horizont center stem.	Juniper iage. EACH\$2.50\$7.50\$10.00\$2.50\$2.00 what reper than all from EACH
—— aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 11/2 to 2 ft. 21/2 ft. 31/2 ft. 4,2 ft. —mascula ★ 12 to 15 ft. Light green foliage. Upright, compact, somew sembling the Irish Juniper but of pyramidal rath of columnar habit and with branches horizont	Juniper iage. EACH\$2.50 3.50 10.00 12.50 22.00 what rever than al from EACH\$2.00
——aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 1½ to 2 ft. 2½ ft. 3½ ft. 4½ ft. —mascula ★ 12 to 15 ft. Light green foliage. Upright, compact, somew sembling the Irish Juniper but of pyramidal rath of columnar habit and with branches horizont center stem. 2 to 2½ ft. 2½ ft. 2½ ft.	Juniper iage. EACH\$2.50 3.50 7.50 10.00 12.50 20.00 What reper than al from EACH\$2.00 \$2.00
——aurea ★ (R.) 5 to 6 ft. Golden Japanese Similar to the above but with bright golden foli 12 to 15 in. 15 to 18 in. 11/2 to 2 ft. 21/2 ft. 31/2 ft. 4.2 ft. —mascula ★ 12 to 15 ft. Light green foliage. Upright, compact, somew sembling the Irish Juniper but of pyramidal rath of columnar habit and with branches horizont center stem. 2 to 21/2 ft. 21/2 to 3 ft.	Juniper iage. EACH\$2.50 3.50 7.50 10.00 12.50 20.00 What reper than al from EACH\$2.00 \$2.00 \$2.50 3.50

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JUNIPERUS communis hibernica (Irish Juniper)



Effective use of Malmo Evergreens at Acacia Memorial Park Cemetery.

JUNIPERUS chinensis Pfitzeriana * 5 to 8 ft.
Pfitzer Juniper
Silvery gray foliage of a feathery appearance; suited
for exposed situations being extremely hardy. EACH
2 to 2½ ft\$2.50
2½ to 3 ft
3 to 4 ft
4 to 5 ft
5 to 6 ft
6 to 7 ft
Specimens to20.00
$2\frac{1}{2}$ to 3 ft. trained upright
3 to 4 ft. trained upright
— Sylvestris. 12 to 15 ft.
Bright green foliage. The habit of the plant is irregular
pyramid; very dense and compact. EACH
1½ to 2 ft\$5.00
2 to 2½ ft
2½ to 3 ft
Specimens to20.00
communis * 8 to 10 ft.
Wide columnar, graceful habit. EACH
2½ to 3 ft
3 to 4 ft
5 to 6 ft
communis depressa \bigstar (R.) 2 to 3 ft.
Low spreading habit, forming broad patches; excellent
for large rockeries.
15 to 18 in
18 to 24 in 2.50
2 to 2½ ft 3.50
—— aurea ★ (R.) 1 to 2 ft.
Similar to the preceding
but with golden foliage.
12 to 15 in \$1.50

12 to 15 in.\$1.50 18 to 24 in. 2.50 — hibernica ★ 15 to 25 ft.
 Irish Juniper
 Foliage deep green; a

slender perfectly col-umnar tree. EACH 1½ to 2 ft.\$1.00 2 to 2½ ft. 1.50 2½ to 3 ft. 2.00

3 to 4 ft. 3.00 4 to 5 ft. 5.00 Specimens to15.00 - suecica ★ 15 to 25 ft. Swedish Juniper Has a more open habit than Hibernica. EACH $1\frac{1}{2}$ to 2 ft.\$1.50 2 to 21/2 ft. 2.00 $2\frac{1}{2}$ to 3 ft. 3.00 3 to 4 ft. 5.00 4 to 5 ft. 7.50

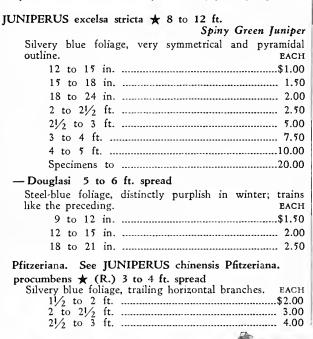
Specimens to15.00

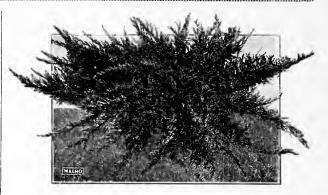


JUNIPERUS chinensis mascula



JUNIPERUS Chinensis Pfitzeriana (Pfitzer Juniper)





JUNIPERUS Sabina Tamariscifolia

(UNIPERUS Sabina \bigstar 3 to 4 ft.Savin JuniperBeautiful deep green foliage, bushy, low grower forming an irregular vase-shaped bush.EACH15 to 18 in.\$1.5018 to 24 in.2.002 to $2\frac{1}{2}$ ft.2.50Specimens to10.00
— tamariscifolia \star (R.) 4 to 5 ft. spread
Gray Carpet Juniper Blue green foliage like a Tamarix; very compact, flat and growing close to the ground. A popular sprawling Juniper, excellent for edges of groups, banks or rockery EACH
12 to 15 in. \$1.00 15 to 18 in. 1.50 18 to 24 in. 2.00 2 to 2½ ft. 3.00 4 to 4½ ft. 10.00
virginiana ★ 30 to 40 ft. Leaves are bright green in summer, sometimes bluish, assuming a bronzy hue in winter. It grows into a graceful columnar tree, its shape varies considerably in different sections of the country. 2 to 3 ft. 2 to 3 ft. 31/2 to 4 ft. 5.00 4 to 5 ft. 7.50 5 to 6 ft. 10.00 Specimens to 8 Cedar Red
— glauca ★ 15 to 20 ft. White silvery foliage, fine vigorous grower, very distinct and desirable. 18 to 24 in. 32.50 3 to 4 ft. 6.00 4 to 5 ft. 7.50 6 to 8 ft. 15.00 Specimens to Keteleeri 25 to 30 ft. Very pleasing, light green foliage. It grows very rapidly though symmetrically and compact. A most desirable variety. EACH 12 to 18 in. \$2.00



Section of a field of JUNIPERUS Sabina Tamariscifolia in our nurseries at Georgetown.

Lawson Cypress. See CHAMAECYPARIS Lawsoniana.
LIBOCEDRUS decurrens. 70 ft. Incense Cedar Bright green foliage; an upright tree of distinct columnar form. EACH 18 to 24 in. \$1.50 2 to 3 ft. 2.00 3 to 4 ft. 3.00 4 to 5 ft. 4.00
Monkey Puzzle. See ARAUCARIA imbricata.
PICEA canadensis Albertiana ★ 50 to 60 ft. Black Hill Spruce The foliage varies from green to bluish green, the color being remarkably bright. Forms a symmetrical, compact tree. 15 to 18 in. 18 to 24 in. 2.00 2½ to 3 ft. 3.00
excelsa ★ 80 to 100 ft. Dark green foliage, a rapid grower forming a lofty, well-shaped tree. It is excellent for windbreaks and can be used for hedges as it stands shearing remarkably well. 2 to 2½ ft. \$2.00 2½ to 3 ft. 2.50 3 to 4 ft. 3.50 4 to 5 ft. 5.00 5 to 6 ft. 6.00 6 to 8 ft. 10.00 Specimens to 35.00
pungens ★ 60 to 80 ft. Colorado Spruce Sharp, dull green leaves; grows into a tree of great EACH 2 to 2½ ft. \$2.00 2½ to 3 ft. 2.50 3 to 4 ft. 6.00



RETINOSPORA Pisifera Squarrosa sulphurea

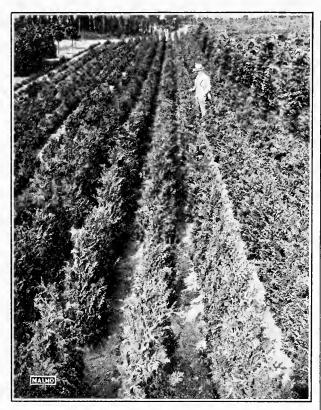


RETINOSPORA Pisifera Squarrosa

PICEA pungens glauca 🛨 60 to 80 ft. Colorado Blue Spruce
Similar to the above but of a bluish tint. EACH
12 to 18 in\$2.50
18 to 24 in
2 to 3 ft 5.00
Specimens to50.00
Kosteriana * 60 to 80 ft. Koster Blue Spruce
The well known Koster Blue Spruce; the leaves are a
very deep silvery blue keeping its color well over winter.
Its very symmetrical and shapely growth and its ex-
quisite color make it very desirable plant.
12 to 15 in
$\frac{12}{2}$ to $\frac{21}{2}$ ft
2½ to 3 ft
3 to 4 ft
Specimens to
sitchensis \$\Delta\$ 50 to 60 ft. Sitka Blue Spruce
Silvery blue; most rapid grower, specially adapted for
backgrounds in large plantings, for large screen or wind-
breaks and hedges. EACH 2 to 3 ft\$1.50
3 to 4 ft
4 to 5 ft
5 to 6 ft
6 to 8 ft
Pine See DINIIS

IMPORTANT! SIZE ALONE DOES NOT INDICATE TRUE VALUE OF EVERGREENS!

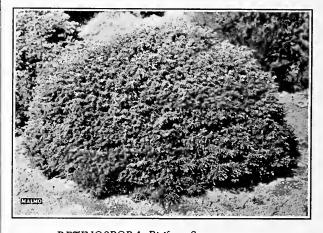
We quote only first class plants developed through scientific handling, including frequent transplanting and trimming to become specimens in their class. This affords our customers additional value in luxuriance, symmetry, compactness, vitality and safety in moving, unattainable in plants not thus handled.



A block of RETINOSPORA pisifera plumosa at Malmo's

PINUS montana Mughus 🖈 (R.) 3 to 4 ft.	
Dwarf Mugh	
Green foliage, rather short needles; it forms	a low
round topped plant, a slow grower. 10 to 12 in	EACH
10 to 12 in	\$1.00
12 to 15 in	
15 to 18 in	
18 to 24 in	
sylvestris \bigstar 25 to 30 ft. Scotc	h Pine
Bluish green foliage, rather stiff, a rapid growing	
some tree.	EACH
5 to 6 ft	
7 to 8 ft	
Thunbergi. 50 to 60 ft. Japanese Blac	k Pine
Rich dark green foliage, long needles.	EACH
$1\frac{1}{2}$ to $2\frac{1}{2}$ it	2.50
2/2 to 3 it	3.70
4 to 5 ft	5.00
7 to 8 ft	7.50
Red Cedar. See JUNIPERUS virginiana.	
Redwood. See SEQUOIA.	
RETINOSPORA ericoides 🖈 6 ft.	
	EACH
3½ to 4 ft.	
4 to 5 ft	
5 to 6 ft	7.50
filifera. See RETINOSPORA pisifera filifera.	
obtusa. 20 ft. Hinoki (ypress
Deep green foliage, grows slowly.	EACH
15 to 18 in	2.50
18 to 24 in	3.50
2 to $2\frac{1}{2}$ ft	5.00
$3\frac{1}{2}$ to 4 ft	7.50
4 to 5 ft	10.00
Specimens to	75.00
— aurea. 15 ft.	
	EACH
2 to 3 ft	
3 to 4 ft	
4 to 5 ft	
Specimens to	/5.00

ETINOSPORA obtusa ericoides Sanderi ★ 6 ft. Light green foliage in summer and violet bronze winter; compact and dense habit. 12 to 15 in. 15 to 18 in. 2 to 3 ft. 5	.00 .00
12 x 15 in	.00 .00
Dark green; branchlets nearly quadrangular. Very dw habit. EA 9 to 12 in. 2 15 to 18 in. 7 18 to 24 in. 8 2 to 2½ ft. 12 pisifera ★ 80 to 100 ft.	.50 .50
A very pleasing green, and quick growing tree. 2 to 2½ ft. 2 3 to 4 ft. 3 4 to 5 ft. 4 7 to 8 ft. 12 Specimens to 100	.00 .00 .00
— aurea ★ 60 to 75 ft. Similar to the preceding but with golden foliage. 2 to 2½ ft	.00 .50 .00 .50
Light green; branchlets long and cord-like, gracefy pendulous. EA 12 to 18 in. 1 18 to 24 in. 2 2 to 2½ ft. 3 2½ to 3 ft. 5 3½ to 4 ft. 7 4 to 5 ft. 10 Specimens to 75	.50 .50 .50 .00
—— aurea ★ 4 to 6 ft. A golden form of the above, exceptionally attracts 18 to 21 in	.50 .00
— nana ★ (R.) 1 to 2 ft. Light green, a very compact growing miniature for with thread-like drooping leaves. 9 to 12 in. 12 to 15 in. 5	огт СН .00



RETINOSPORA Pisifera Squarrosa nana



TAXUS baccata (English Yew)

RETINOSPORA pisifera plumosa * 25 to 35 ft.

Bluish green foliage, the branches are slender and pliable, giving a plumelike appearance. It is a good grower and very valuable for many purposes.

2 to 2½ ft.... 2.00
2½ to 3 ft.... 3.00
4 ft 4.00

4 to 5 ft...... 6.00 5 to 6 ft..... 8.00 Specimens to 60.00

– argentia variegata 🛨 20 to 30 ft.

A silvery variegated form of the preceding.

EACH
1.50
2.50
3.00
4.00
6.00
30.00
O ft

RETINOSPORA pisifera plumosa aurea ★ 15 to 20 ft.
A golden form of the above but a slower grower. EACH
15 to 18 in
18 to 24 in
24 to 30 in
2½ to 3 ft
3 to 4 ft 5.00
4 to 5 ft 7.50
5 to 6 ft
4

aurescens. 30 to 35 ft.
Foliage greenish yellow. It is a form of Plumosa and
grows as fast as Plumosa. Very popular. EACH
18 to 24 in 2.00
2 to 21/2 ft
$2\frac{1}{2}$ to $\frac{3}{3}$ ft
3 to 31/2 ft
4 to 5 ft
5 to 6 ft 8.00
Specimens to

	sulp	hur	ea :	★]	l5 to :	20 ft.					
	Distinct	gc	oldei	n fo	orm of	Plumo	sa but	a	very	slow	and
(compact	gr	owe	r.						E	ACH
	10	х	12	in.							2.00
	12	X	15	in.							3.00
	Spe	cin	nens	to						1	5.00
_	squarro	sa	*	25	to 30	ft.					

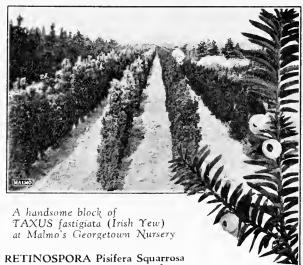
— squarrosa ★ 25 to 30 ft.	
Bluish foliage, dense, compact growth.	EACH
18 to 24 in	2.00
2 to 21/2 ft	2.50
—— nana ★ (R.) 2 to 3 ft.	

mana A (r	(., 2 10)			
Very dense for	orm of the	above formin	g a lov	w globe-
shaped plant.	Trims well	and is good	for lov	v hedge.
				EACH

9) to	12	in.					 	 	 	.75
12	2 to	15	in.					 	 	 	1.00
1 5	to	18	in.	• • • • •				 	 	 	1.50
2	x 3	ft.						 	 	 	3.50
ulp		yello	w f	orm	of	Sq	uarı				habit
											TACIT

sulphurea	A 2	0 to 25	5 ft.		
A sulphur yello			Squarrosa	Veitchii,	same habit
but a very slov	gre	ower.			EACH
9 to 12	in.				2.00
12 to 15	in.				2.50
15 to 18	in.				3.00
18 to 24	in.				3.50
Specimens	to				20.00

Specimens to	
SEQUOIA gigantea. 150 ft. California B	ig Tree
A very pleasing evergreen, grows into a very lar	ge sym-
metrical tree suited only for parks and large estate	s. EACH
18 to 24 in	
2 to 3 ft	2.50
Specimens to	5.00



Veitchii ★ 25 to 30 ft. Light bluish green foliage, turning somewhat purplish in winter. It is less dense than the type and by far

Willer. It is less delise than the type and ty	
re desirable.	
2 to 21/2 ft	2.50
21/2 to 3 ft	3.50
3 to 4 ft	5.00
4 to 5 ft	7.50
5 to 6 ft	0.00
6 to 7 ft	5.00
Specimens to6	0.00
opecimens to	

plumosa. See RETINOSPORA pisifera plumosa. squarrosa. See RETINOSPORA pisifera squarrosa.

Spruce. See PICEA.

Swedish Juniper. See JUNIPERUS communis suecia.

TAXUS baccata. 25 to 30 ft. English Yen Dark green foliage, slow growth, valuable for foundation plantings and specially for hedges, as it will stand shearing very well. The bright red berries inake it most attractive during the winter months. .50

acti	VE	u ain	ig ti	IC WITTE	C.	11101101	10.			•
15	to	18	in.					 · · - · · - · · -	2	
18	3 x	18	in.					 	3	٠.
21	12	to 3	ft.					 	7	
3	x	$2\frac{1}{2}$	ft	12.50 15.00	_					
4	x	21/2	ft	15.00	Ī					_

41/2 to 5 ft...17.50 5 to 51/2 ft...20.00 51/2 to 6 ft...25.00 Specimens to..75.00

- fastigiata. 15 to 20 ft. Irish Yew

Dark green foliage; forms a perfect columnar tree. The large bright red berries form a fine contrast with the dark green foliage. A very desirable tree. EACH

12 to 15 in... 2.00 15 to 18 in... 2.50 2 to 3 ft..... 7.50 3 to 3½ ft...10.00 3½ to 4 ft...15.00 4½ to 5 ft...20.00 Specimens to..60.00

aurea. 15 to 20 ft. Golden Irish Yen

A golden variegated form of the preceding. 12 to 18 in... 2.50

18 to 24 in... 5.00 21/2 to 3 ft...12.50 4 to 41/2 ft...20.00 5 to 6 ft......25.00 Specimens to.. 50.00



50 50

RETINOSPORA obtusa (Hinoki Cypress)



THUJA occidentalis pyramidalıs (American Pyramidal Arborvitae)

TAXUS baccata repandens. 2 to 2½ ft.

Spreading English Yew Foliage like Baccata. The opposite of the columnar Irish Yew, this is a low spreading variety of very great merit. EACH

12 to 15 in... 2.00 15 to 18 in... 2.50 18 to 24 in... 3.00

2 to 21/2 ft... 3.50

- Washingtoni (R.)

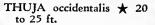
4 to 6 ft.

Very distinct golden variety of spreading habit but more erect than Taxus repandens. Very slow growth.

1 ft..... 2,50 31/2 ft..... 7.50 $4 \times 3\frac{1}{2}$ ft.....10.00 THUJA lobbi aurea * 25 to 35 ft. Beautiful golden form of Thuja Lobbi. 1 1/2 to 2 ft. 2.00 2 to 2/2 ft. 3.00 3 to 3/2 ft. 5.00

31/2 to 4 ft. 6.00 5 to 6 ft. 7.50 Specimens to 100.00 semper aurea 🖈 20 to 25 ft. A slightly golden tinted form of the above.

obtusa. See RETINOSPORA obtusa.



American Arborvitae Bright green foliage, somewhat yellowish on the under side. An ex-cellent grower but can be kept in shape by trimming; very suitable for hedges. EACH 12 to 18 in...... .50

per 100 \$40.00 $\frac{11}{2}$ to 2 ft.... 1.00 $\frac{21}{2}$ to 3 ft.... 2.00 3 to 31/2 ft.... 2.50 4 to 5 ft...... 3.50

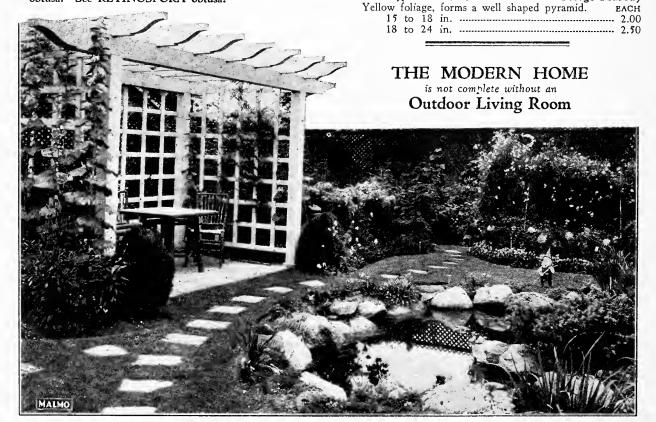
THUJA occidentalis Ellwangeriana * 8 to 10 ft. Tom Thumb Arborvitae Feathery green foliage, a low growing variety.



18 to 24	EACH in 1.00	THUJA occidentalis	
2 to $21/2$	ft		1.50
3 to $3\frac{1}{2}$	ft		2.00
31/2 to 4	ft		3.00
5 to 6 ft			7.50

5 to 6 ft
— globosa ★ 3 to 4 ft. Globe Arborvitae
A very pleasing green, dense foliage; grows into a com-
pact globe without trimming. EACH
9 to 12 in 1.00
12 to 15 in
15 to 18 in 2.00
2 to $2\frac{1}{2}$ ft
3 to $3\sqrt{2}$ ft
- Hoveyi ★ 4 to 5 ft. Hovey Arborvitae
Bright green foliage, forms an egg-shaped plant. EACH
15 to 18 in 1.25
18 to 24 in 1.50
2 to $2\frac{1}{2}$ ft
—lutea * 10 to 15 ft. George Peabody

EACH



An example of the effective use of Malmo Ornamentals at the residence of Miss May Morrill, 2515 5th Ave. W., Seattle.



THUJA orientalis aurea nana (Berkman's Arborvitae)

THUJA occidentalis umbraculifera ★ (R.) 2 to 3 ft.

Rich green foliage. Compact dwarf habit, umbrellashape, a distinctive dwarf plant. EACH 6 to 9 in.\$1.00 9 to 12 in. 1.50

Woodwardi * 4 to 5 ft. Deep green foliage, dense globular form, an excellent globe type. EACH 9 to 12 in.\$1.00 12 to 18 in. 1.50

orientalis (Biota orientalis) ★ 20 to 25 ft.

Ch nese Arborvitae Bright green foliage, bronze in winter, rather stiff; columnar habit. 15 to 18 in.....\$1.00 18 to 24 in..... 1.50

Foliage light green. Columnar habit, dense and com pact without trimming. One of the most desirable Ar borvitae.

pyramidalis * 20 to 25 ft. Pyramidal Arborvitae

272 to 3 to 21/2 ft. 3 50 4 to 5 ft. 5.00 5 to 6 ft. 7.50 6 to 7 ft.12.50 -spiralis Douglasi pyramidalis * 15 to 20 ft.

Dark green foliage twisted on the branches and suggesting spirals. Erect and formal habit; very attractive

1½ to 2 ft. 2.00 2 to 21/2 ft. 3.00 21/2 to 3 ft. 3.50 31/2 to 4 ft. 5.00

- aurea conspicua ★ 10 to 15 ft. A striking golden color in summer and peculiarly shaded in vinter; pyramidal shape. 18 to 24 in. \$3.50

THUJA orientalis aurea nana 🖈 3 to 4 ft.

Berk nan's Arborvitae Warm bronze golden yellow foliage: compact globe shape, a gem for foundation plantings. EACH 12 to 15 in.....\$2.00 18 to 24 in..... 3.00

2 to 2½ ft...... 5.00 2½ to 3 ft...... 6.00 3 to $3\frac{1}{2}$ ft............ 7.50 -Beverleyensis ★

15 to 20 ft. Fine green foliage tipped with bright gold; narrow pyramidal shape, a newer and very valuable variety.

					EA	СН
4	to	5	ft	 	\$5	00
5	to	6	ft	 	7	50
6	to	7	ft	 	10	00
8	ft.			 	20.	.00
-			/ D	-		•

Bonita \bigstar (R.) 3 to 4 ft. Rich green color; broad cone-shaped form. It is almost perfect in form and very desirable in foundation planting.

THUJA orientalis 12 to 15 in.\$1.00 15 to 18 in. 2.00



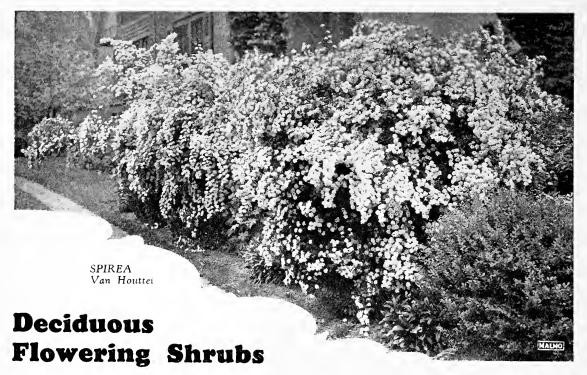


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THUIA lobbi aurea

11.0,11,000, 40,04
— meldensis * 6 to 7 ft.
Foliage bluish green, forms a somewhat irregular pyramid
18 to 24 in\$2.00
THUJOPSIS dolobrata * 20 to 25 ft.
The coarse heavy foliage is somewhat yellowish green; it
grows into a wide pyramid. Odd and attractive. EACH
15 to 18 in\$1.50
$\frac{2}{1}$ to $\frac{21}{2}$ ft
4½ to 5 ft
6½ to 7 ft
TSUGA canadensis * 75 to 100 ft. Common Hemlock
Needle-like foliage of an istense green color; the branches
are pendulous. Makes a lacy background for any other
plants or fowers and also can be trimmed for hedges.
EACH
4 to 5 ft\$3.00
5 to 6 ft
6 to 7 ft
heterophylla. 100 ft. Western Hemlock
The well known Western Hemlock, which is valuable
for the same purposes as the preceding. All nursery
grown transplanted stock, trimmed.
3 to 4 ft\$1.50
4 to 5 ft
5 to 6 ft
6 to 8 ft
8 to 10 ft
Mertensiana ★ 100 to 125 ft. Black Hemlock
Light bluish green; slender pendant branches. EACH
2 to 3 ft. \$2.00
3 to 4 ft
White Fir. See ABIES concolor.

Yew. See TAXUS.



This embraces one of the most useful groups of plants, or shrubs, which may be so arranged as to produce flowers and ornamental foliage from early spring to late autumn. Some have variously colored leaves as well as flowers with a range of colors as vivid as can be imagined. They are most excellent for judicious mingling with Conifers and Broadleaved Evergreens, and may be cut for house use without damage to the plant.

ACANTHOPANAX pentaphyllum ★ 7 to 8 ft.

Aralia Pentaphylla

A graceful Japanese shrub with arching branches; excellent for slopes and rocky ground.

5 ft.

\$2.00

ACER palmatum ★ 12 to 15 ft.

Handsome shrub of graceful habit with beautiful green foliage tipped and splashed with bright golden and scarlet in the spring changing to green in the summer and



ACER palmatum dissectum atropurpureum (Red Cutleaved Japanese Maple)

ACER atropurpureum ★ 8 to 10 ft.

Bloodleaf Japanese Maple

One of the very finest of the Japanese Maples, its rich purple red foliage is a great attraction to every garden. We graft only the new improved variety that remains deep red even in late summer.

	EACH
18 to 24 in	2.50
2 to 3 ft	3.50
3 to 4 ft	

– dissectum atropurpureum ★ 3 to 4 ft. Red Cutleaved Japanese Maple

Foliage a bright red changing to dark purple in fall. Leaves deeply cut forming a lace-like effect. Unless the plant is especially trained it has a spreading habit. Low or higher stem grafts.

12	to	18	in.	bushy p	lants	to	 55.	.00
18	to	24	in.	specime	ens to		 7	.50

Almond, Flowering. See Prunus Triloba and Amygdalus. Althea. See HIBISCUS.

AMYGDALUS nana rosea ★ 3 to 5 ft.

Pink Russian Almond
Handsome compact growing shrub with large double
pink flowers.

EACH

18 in

18 in. \$1.00 3 to 4 ft. 3.00

ARALIA pentaphylla. See ACANTHOPANAX.

Arrowwood. See VIBURNUM dentatum.

AZALEA calendulacea ★ 4 to 5 ft. Flame Azalea
Azaleas should be planted in every garden, their brilliant
flowers attract attention wherever planted. They prefer
some shade and peaty soil. A native from the Eastern
states; one of the finest of all native flowering shrubs.
Brilliant orange, June. EACH
15 to 18 in. specimens \$3.50
18 to 24 in. specimens 5.00

AZALEA, Evergreen Varieties. See Broad	lleaved Evergreens.
AZALEA mollis. 4 to 5 ft.	Chinese Azalea
Another importation from Japan. The	he brilliant flowers
are large and range from salmon a	nd orange to red.
May to June.	EACH
10 to 12 in	\$1.00
15 to 18 in	1.50
18 to 24 in	2.50
3 to 4 ft	
occidentalis ★ 4 to 5 ft. Very fragrant flowers, white, slightly ellow on the upper lip of the flowers.	,
	EACH
3½ ft	\$5.00
viscosa ★ (R.) 4 to 5 ft. A native Azalea; flowers white, very	-
July.	EACH
18 to 24 in	\$2.50
BEAUTY BUSH. See KOLKWITZIA	amabilis.
REDREDIC A	Ranhanna

EF	RBERIS *	arberry
	The graceful foliage and above all the abudance	
	ries in autumn make Barberry a very desirable	
	plant. It will dwell under all conditions but pr sunny position.	eters a

For Evergreen Darberries, See	broad-leaved Evergreens.
Thunbergi ★ (R.) 4 to 5 ft.	Japanese Barberry
Yellow flowers, brilliant aut	
ries, excellent for hedges.	EACH

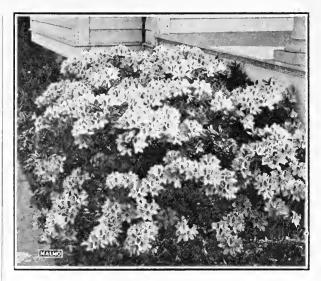
es,	exc	elle	ent	ior	hedges.	EACH
	12	to	15	in.		.75
	15	to	18	in.		1.00
	18	to	24	in.		1.50

- atropurpurea 🖈 (R.) 4 to 5 ft. Identical with the well known green-leaved variety except the leaf color which is bright scarlet not fading

during the summer; it changes to vivid	orange-scarlet
and shades of red in fall.	EACH
9 to 12 in	\$1.00
12 to 15 in	1.50
15 to 18 in	2.00
18 to 24 in	2.50



BERBERIS Thunbergi (Japanese Barberry)



AZALEA mollis. (Chinese Azalea)

BERBERIS Wilsoni \bigstar (R.) 3 to 4 ft. W	ilson Barberry
A splendid hardy variety of dwarf habit	
half an inch long. Rich golden flowers and	l an abundance
of coral berries.	EACH
15 to 18 in	

oral berries.	1	EACH
15 to 18 in.	•••••	.75
18 to 24 in.	***************************************	1.00
2 to $2\frac{1}{2}$ ft.	•••••	1.50

Bitter Sweet, Cork Bark. See EUONYMUS alatus.

Blue Spirea. See CARYOPTERIS incana.

Bridal Wreath. See SPIREA prunifolia.

BUDDLEIA Davidi magnifica * 8 to 10 ft. Butterfly Bush Of moderate rapid growth, bearing long pointed trusses of handsome purple flowers on long graceful branches.

ches.	Diane	gracerur	long	OH	Howers	urpic	C P	30111	man
EACH									
75							ft.	o 4	3
1.00							ft.	o 5	4

Burningbush, European. See EUONYMOUS Europeaus. Butterfly Bush. See BUDDLEIA Davidi magnifica. Button Bush. See CEPHALANTHUS.

CALYCANTHUS floridus * 4 to 5 ft. Common Sweetshrub A small shrub with double chocolate-colored blossoms with a spicy odor like straveberries. 15 to 18 in.\$1.00

CARAGANA arborescens * 10 to 12 ft. Siberian	Pea-Tree
A small shrub or small tree with bright yellow	flowers;
may be used for hedges on the east side of the	Cascade
Mountains.	EACH
3 ft	\$1.50
4 to 5 ft	1.75
5 to 6 ft	2.00

CARYOPTERIS incana (mastacanthus) (R.) 2 to 3 ft. Blue Spirea

Lavender-blue flowers from September to October; silvery-green foliage. A most delightful dwarf shrub being also nearly evergreen. 12 to 18 in.\$.75

2 to 3 ft. CEANOTHUS Gloire de Versailles. 3 to 4 ft.

raceful panicles of fragrant blue flowers.	EACH
9 to 12 in	.75
12 to 18 in.	1.00
18 to 24 in	1.50

Marie Simon ★ 3 to 4 ft.	
Rosy-pink, blooms in late summer.	EACH
15 to 18 in	.75
3 ft. specimens	2.00



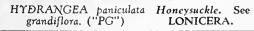
Coral Berry. See SYMPHORI- CARPUS vulgaris.
CORNUS alba elegantissima ★ 5 to 6 ft.
Silver Variegated Dogwood
Silver variegated foliage, red
hark. EACH
3 to 4 ft\$2.00
4 to 5 ft 3.00
— sibirica 🛊 6 to 8 ft. Red Branched Dogwood
Shrub or small tree of erect
growth. Branches red, flow-
ers white, berries bluish-
white. EACH 3 to 4 ft\$1.00
3 to 4 it
4 to 5 ft
— speathi ★ 5 to 6 ft.
Golden Variegated Dogwood
Golden variegated foliage.
EACH
2 to 3 ft\$1.50
3 to 4 ft 2.00
stolonifera 🖈 7 to 8 ft.
Red-Osier Dogwood
A native Dogwood of rather
spreading habit; smooth
slender branches, red in
winter, white fruit. EACH
2 ft
5 to 6 it 1.50

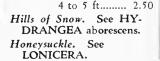
BUDDLEIA Davidi magnifica. (Butterfly Bush) spreading habit; smoot slender branches, red winter, white fruit. EAC 2 ft
CORNUS lutea ★ 6 to 7 ft. Very pronounced yellow bark which makes it desirable for winter effects. 3 to 4 ft. 5 ft. CORYLUS Avellana ★ 7 to 8 ft. The common hazelnut (filbert). A very ornaments
shrub with the nuts as an added value. EAC: 8 to 12 ft. specimens
3 to 4 ft. \$3.5 7 to 8 ft. 7.5 8 to 10 ft. 12.5 COTONEASTER applanata ★ 4 to 5 ft. Tall growing shrub with graceful pendulous branches. EAC!
3 to 4 ft. \$1.0 5 to 6 ft. \$1.5 Evergreen. See Broad-leaved Evergreen Section. horizontalis ★ (R.) 3 ft. A very distinct and attractive form of dwarf and procumbent cotoneaster. It produces a mass of bright vemillion berries in winter; the leaves color beautifully it the fall. EAC. 9 to 12 in. \$5 12 to 15 in. \$7 15 to 18 in. \$1.0 18 to 24 in. \$1.5 21/2 to 3 ft. \$2.5 salicifolia rugosa ★ 7 to 8 ft. Brilliant red foliage in autumn, scarlet red fruit born in large clusters. EAC.
3 to 4 ft
3 to 4 ft. \$1.0 4 to 5 ft. 1.5

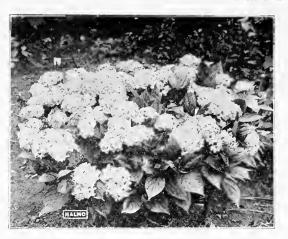
Cranberrybush. See VIBURN	
Currant, Flowering. See RIBI	S odoratum.
CYDONIA japonica * 4 to 5	oft. Flowering Quince
Showy early flowering shr	rub, orange scarlet flowers in times in March. Cut branches
April and May, and some	times in March. Cut branches
placed indoors will bloom	in winter. A most charming
plant.	EACH
18 to 24 in	\$1.00
2 to 3 it	1.50
Maulei A (P) 2 to 3 ft an	mens 2.00 read Dwarf Flowering Quince
Bright grange red flowers	suitable for low hedges, banks
or ground cover A new	er variety rapidly becoming
popular.	EACH
9 to 12 in.	
12 to 15 in	
15 to 18 in	1.00
$1\frac{1}{2}$ to 2 ft	1.25
DEUTZIA ★	
Very ornamental shrubs a	grown for their snowy white
or light pink flowers appe	aring in spring or early sum-
mer. Well adapted for sh	rubbery borders.
gracilis * (R.) 3 to 4 ft.	
Pure white flowers in M	av, very profuse bloomer; a
shrub of small dimension.	EACH \$1.00
21/2 It	\$1.00
2½ to 3 it	dwarf and similar to Deutzia
	dwarf and similar to Deutzia
gracilis: — eximia. 2 to 3 ft.	
— multiflora. 2 to 3 ft.	
-venusta. 2 to 3 ft.	
	EACH
12 to 18 in	
	1.00
2 to 3 ft	1.50
—rosea * (R.) 2 to 3 ft.	
Similar to gracilis, except for	or its pinkish flowers. EACH
2 to 2½ ft	\$1.00
— magnifica 🖈 7 to 8 ft.	1 to 01 A 1
Panicles of large, double no	
11	ire write flowers. A new and
exceptionally attractive var	iety. Very floriferous. EACH
exceptionally attractive var 2 to 3 ft.	ure white flowers. A new and iety. Very floriferous. EACH
4 to 6 ft	iety. Very floriferous. EACH
4 to 6 fthorticultural varieties:	iety. Very floriferous. EACH
4 to 6 ft	1.00
4 to 6 ft	1.00
4 to 6 ft	1.00
4 to 6 ft	EACH \$1.00
4 to 6 ft	EACH \$1.00
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft.	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft.	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety.	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 2 ft. 3 ft. 1.00	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 2 ft. 1.00 kalmiaeflora ★ 2 to 3 ft.	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. Heur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 3 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. White, tinted pink. 2 ft. 4 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 3 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. Where, tinted pink. 2 ft. 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. White, tinted pink. 1 to 18 in. 5 to 3 ft. Apple-blossom pink, a desirable dwarf variety. 2 ft. 2 ft. 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00	1.00 EACH \$1.00 EACH \$.75
horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. Meleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 2 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00 latiflora ★ 5 to 6 ft.	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. Where, tinted pink, 15 to 18 in. 5 to 6 ft. Apple-blossom pink, a desirable dwarf variety. 2 ft. 2 ft. 5 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00 latiflora ★ 5 to 6 ft. Large single white flow	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. \$.75 3 ft. \$ 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. 18 to 24 in\$ 1.00 latiflora ★ 5 to 6 ft. Large single white flowers. EACH	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 to 8 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00 latiflora ★ 5 to 6 ft. Large single white flowers. EACH 2 to 3 ft\$1.00	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. White, tinted pink, 15 to 18 in. 5 to 6 ft. White, tinted pink, 2 to 3 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 to 6 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00 latiflora ★ 5 to 6 ft. Large single white flowers. 2 to 3 ft\$1.00 5 to 6 ft\$1.00	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. White, tinted pink, 15 to 18 in. 5 to 6 ft. Apple-blossom pink, a desirable dwarf variety. 2 ft. 2 ft. 5 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00 latiflora ★ 5 to 6 ft. Large single white flowers. 2 to 3 ft\$1.00 5 to 6 ft\$1.00 5 to 6 ft\$1.00 Lemoinei ★ 3 ft.	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. \$.75 3 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in. 18 to 24 in. 18 to 24 in. 100 latiflora ★ 5 to 6 ft. Large single white flowers. 2 to 3 ft. 2 to 3 ft. 2 to 3 ft. 1.50 Lemoinei ★ 3 ft. Very large white flowers, profuse bloomer. EACH	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. Where, tinted pink, 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 to 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00 latiflora ★ 5 to 6 ft. Large single white flowers. 2 to 3 ft\$1.00 5 to 6 ft\$1.00 5 to 6 ft\$1.00 Lemoinei ★ 3 ft. Very large white flowers, profuse bloomer. EACH 15 to 18 in	1.00 EACH \$1.00 EACH \$.75
## 4 to 6 ft. ## horticultural varieties: ## Boule de Rose ★ 5 to 6 ft. ## Pure white. 2 ft.	1.00 EACH \$1.00 EACH \$.75
## 4 to 6 ft. ## horticultural varieties: ## Boule de Rose ★ 5 to 6 ft. ## Pure white. ## 2 ft. ## 5 to 6 ft. ## White, tinted pink. ## 15 to 18 in. ## 5 to 6 ft. ## 18 to 2 to 3 ## 1.00 ## 1.00 ## 1.00 ## 18 to 24 in\$1.00 ## 2 to 3 ft. ## 3 ft. ## 2 to 3 ft. ## 3 ft. ## 2 to 3 ft. ## 4 in\$1.00 ## 5 to 6 ft\$1.00 ## 7 ft	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 to 3 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in. \$1.00 latiflora ★ 5 to 6 ft. Large single white flowers. 2 to 3 ft. 2 to 3 ft. 1.50 Lemoinei ★ 3 ft. Very large white flowers, profuse bloomer. 15 to 18 in. 50 2 ft. 1.00 Pride of Rochester ★ 6 to 8 ft.	1.00 EACH \$1.00 EACH \$.75
## 4 to 6 ft. ## horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. ## fleur de Pommier ★ 2 to 3 ## Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 to 8 ft. 1.00 ## kalmiaeflora ★ 2 to 3 ft. ## Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in. 18 to 24 in. 2 to 3 ft. Large single white flowers. 2 to 3 ft. 2 to 3 ft. 1.00 5 to 6 ft. Large white flowers. 2 to 3 ft. 1.50 Lemoinei ★ 3 ft. Very large white flowers, profuse bloomer. 15 to 18 in. 50 2 ft. 1.00 Pride of Rochester ★ 6 to 8 ft. Large, double white flow-	1.00 EACH \$1.00 EACH \$.75
## 4 to 6 ft. ## horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. ## fleur de Pommier ★ 2 to 3 ## Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 to 6 ft. ## Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 75 3 ft. 1.00 ## kalmiaeflora ★ 2 to 3 ft. ## Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in. 18 to 24 in. 18 to 24 in. 100 ## Large single white flowers. EACH 2 to 3 ft. 2 to 3 ft. 1.00 5 to 6 ft. Large white flowers, profuse bloomer. ## EACH 15 to 18 in. 50 2 ft. 1.00 Pride of Rochester ★ 6 to 8 ft. Large, double white flowers tinted pink; an early	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. White, tinted pink, 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 to 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00 latiflora ★ 5 to 6 ft. Large single white flowers. EACH 2 to 3 ft\$1.00 5 to 6 ft\$1.00 5 to 6 ft\$1.00 7 to 6 ft\$1.00 Pride of Rochester ★ 6 to 8 ft. Large, double white flowers tinted pink; an early bloomer and vigorous	1.00 EACH \$1.00 EACH \$.75
## 4 to 6 ft. ## horticultural varieties: ## Boule de Rose ★ 5 to 6 ft. ## Pure white. 2 ft.	1.00 EACH \$1.00 EACH \$.75
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in. 2 to 3 ft. Large single white flowers. FACH 2 to 3 ft. 1.50 Lemoinei ★ 3 ft. Very large white flowers, profuse bloomer. 15 to 18 in. 50 2 ft. 1.00 Pride of Rochester ★ 6 to 8 ft. Large, double white flowers tinted pink; an early bloomer and vigorous grower. EACH 18 to 24 in. 75	1.00 EACH \$1.00 EACH \$75 1.50 ft
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 5 to 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in\$1.00 latiflora ★ 5 to 6 ft. Large single white flowers. 2 to 3 ft. 2 to 3 ft. 1.00 5 to 6 ft. 1.50 Lemoinei ★ 3 ft. Very large white flowers, profuse bloomer. 15 to 18 in	EACH \$1.00 EACH \$.75 1.50 ft HYDRANGEA arborescens.
4 to 6 ft. horticultural varieties: Boule de Rose ★ 5 to 6 ft. Pure white. 2 ft. fasciculata ★ 5 to 6 ft. White, tinted pink. 15 to 18 in. 5 to 6 ft. fleur de Pommier ★ 2 to 3 Apple-blossom pink, a desirable dwarf variety. 2 ft. 1.00 kalmiaeflora ★ 2 to 3 ft. Rosy white flowers, very fine, dwarf habit. EACH 18 to 24 in. 2 to 3 ft. 1.50 Lemoinei ★ 3 ft. Very large white flowers, profuse bloomer. 15 to 18 in. 50 2 ft. 1.00 Pride of Rochester ★ 6 to 8 ft. Large, double white flowers tinted pink; an early bloomer and vigorous grower. 18 to 24 in. 18 to 24 in. 75	1.00 EACH \$1.00 EACH \$75 1.50 ft

HYDRANGEA arborescens. (Hills of Snow)

DEUTZIA Sieboldiana * 1 to 2 ft.
Low and compact; rather small flowers. EACH
2 to 2½ ft\$1.00
Vilmorinae * 5 to 6 ft.
Large clusters of snow-white flowers one inch in dia-
moter. EAGH 2 to 3 ft
3 to 4 ft
Dogwood. See CORNUS.
ELAEAGNUS angustifolia * 12 to 15 ft. Russian Olive
Handsome willow-like leaves of silvery white with small,
golden-yellow fragrant flowers followed by yellow fruit.
FACH
8 to 10 ft
10 to 12 ft
Elder. See SAMBUCUS.
ENKIANTHUS campanulatus * (R.) 4 to 5 ft. Produces waxy bell-shaped white flowers in spring; in
Produces waxy bell-shaped white flowers in spring; in
the autumn the foliage turns a brilliant fiery red. EACH
12 to 15 in
4 ft. specimens
EUONYMUS alatus * 9 to 10 ft. Cork Bark Bitter Sweet
Makes a fine specimen shrub, its foliage turning a warm
crimson in autumn; interesting corky bark. EACH
15 to 18 in
2 ft
4 ft 2.00
europaeus *\ 12 to 14 ft. European Burningbush A large shrub with conspicuous red and orange berries
in autumn. EACH 6 to 7 ft
7 to 8 ft
8 to 10 ft
10 to 12 ft
Flowering Almond. See AMYGDALUS nana.
tiowering mimona. See Ami Obnicos nana.
Flowering Plum. See PRUNUS triloba.
Flowering Plum. See PRUNUS triloba.
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers: slender arching branches. EACH
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 3 to 4 ft. 1.00
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$.75 3 to 4 ft. 1.00 5 ft. 1.50
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 3 to 4 ft. 1.00
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,100 5 ft. \$,150 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit FACH
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. EACH 2 to 3 ft. 2 to 3 ft. \$ 75
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 5 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 2 to 3 ft. 3 to 4 ft. 1.00
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$.75 3 to 4 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. EACH 2 to 3 ft. \$.75 3 to 4 ft. 1.00 5 ft. 1.50
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,100 5 ft. \$1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75
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Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,100 5 ft. \$1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 2 to 3 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. 1.50 Fortunei ★ 7 to 8 ft. 1.50 1.50 1.50
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. 1.50 5 to 6 ft. 1.50
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,150 — Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 6 ft. \$,75 3 to 6 ft. \$,75 3 to 6 ft. \$,75 TORSYTHIA viridissima ★ 7 to 8 ft.
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 5 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 4 to 8 ft. \$,75 Cupright growing shrub with very early bright yellow flowers appearing before the foliage. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 5 ft. \$,75 3 to 6 ft. \$,75 3 to 6 ft. \$,75 3 to 7 ft. \$,75 3 to 8 ft. \$,75 3 to 9 ft. \$,75 4 to 9 ft. \$,75 4 to 9 ft. \$,75 5 to 6 ft. \$,75 5 to 7 ft.
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 5 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 4 to 8 ft. \$,75 Cupright growing shrub with very early bright yellow flowers appearing before the foliage. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 5 ft. \$,75 3 to 6 ft. \$,75 3 to 6 ft. \$,75 3 to 7 ft. \$,75 3 to 8 ft. \$,75 3 to 9 ft. \$,75 4 to 9 ft. \$,75 4 to 9 ft. \$,75 5 to 6 ft. \$,75 5 to 7 ft.
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Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Golden Bell Yellow flowers; slender arching branches. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 5 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 4 to 8 ft. \$,75 Cupright growing shrub with very early bright yellow flowers appearing before the foliage. EACH 2 to 3 ft. \$,75 3 to 4 ft. \$,75 3 to 4 ft. \$,75 3 to 5 ft. \$,75 3 to 6 ft. \$,75 3 to 6 ft. \$,75 3 to 7 ft. \$,75 3 to 8 ft. \$,75 3 to 9 ft. \$,75 4 to 9 ft. \$,75 4 to 9 ft. \$,75 5 to 6 ft. \$,75 5 to 7 ft.
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 5 to 4 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 2 to 3 ft. 5 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 5 to 6 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 2 to 3 ft. 3 to 4 ft. 1.00 5 to 6 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 3 to 4 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50
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Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 5 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 5 ft. 1.00 5 ft. 1.00 5 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 5 to 6 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 3 to 4 ft. 1.00 5 to 6 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 2 to 3 ft. 3 to 4 ft. 1.50 FORSYTHIA. See FORSYTHIA.
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers appearing before the foliage, upright habit; bright yellow flowers. 2 to 3 ft. 3 to 4 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 2 to 3 ft. 3 to 4 ft. 1.50 FORSYTHIA. 6 Golden Bell. See FORSYTHIA. Golden Currant. See RIBES
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 5 to 4 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 5 ft. 1.00 5 ft. 1.00 5 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 5 to 6 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 3 to 4 ft. 1.00 5 to 6 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 2 to 3 ft. 3 to 4 ft. 1.50 FORSYTHIA. Golden Bell. See FORSYTHIA. Golden Currant. See RIBES ODORATUM.
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Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 2 to 3 ft. 1.50 Suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 3 to 4 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 3 to 4 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. 2 to 3 ft. 3 to 4 ft. 1.50 FORSYTHIA. Golden Bell. See FORSYTHIA. Golden Currant. See RIBES ODORATUM. HIBISCUS syriacus ★ 8-10 ft. Rose of Sharon
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 5 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 2 to 3 ft. 1.60 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. FORSYTHIA. Golden Bell. Golden Bell. See FORSYTHIA. Golden Currant. See RIBES ODORATUM. HIBISCUS syriacus ★ 8-10 ft. Rose of Sharon A valuable flowering
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 5 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 2 to 3 ft. 1.00 5 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 2 to 3 ft. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. Yellow flowers. FORSYTHIA. Golden Bell. See FORSYTHIA. Golden Currant. See RIBES ODORATUM. HIBISCUS syriacus ★ 8-10 ft. Rose of Sharon A valuable flowering shrub with dark glossy green foliage and bril-
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. \$ 1.00 5 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. \$ 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. PACH 2 to 3 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 5 to 6 ft. Yery dark green stems and toliage, upright habit; bright yellow flowers. FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. FORSYTHIA. Golden Bell. See FORSYTHIA. Golden Currant. See RIBES ODORATUM. HIBISCUS syriacus ★ 8-10 ft. Rose of Sharon A valuable flowering shrub with dark glossy green foliage and brilliant flowers in double
Flowering Plum. See PRUNUS triloba. FORSYTHIA intermedia ★ 6 to 8 ft. Yellow flowers; slender arching branches. 2 to 3 ft. 5 ft. 1.00 5 ft. 1.50 suspensa ★ 5 to 7 ft. Resembling Fortunei except for its somewhat drooping habit. 2 to 3 ft. 2 to 3 ft. 1.00 5 ft. 1.00 5 ft. 1.50 Fortunei ★ 7 to 8 ft. Upright growing shrub with very early bright yellow flowers appearing before the foliage. 2 to 3 ft. 2 to 3 ft. 2 to 3 ft. 3 to 4 ft. 1.00 5 ft. 1.50 FORSYTHIA viridissima ★ 7 to 8 ft. Very dark green stems and toliage, upright habit; bright yellow flowers. Yellow flowers. FORSYTHIA. Golden Bell. See FORSYTHIA. Golden Currant. See RIBES ODORATUM. HIBISCUS syriacus ★ 8-10 ft. Rose of Sharon A valuable flowering shrub with dark glossy green foliage and bril-







HYDRANGEA Otaksa

HYDRANGEA arborescens ★ 4 to 5 ft. Hills of Snow Pure white flowers; very hardy. 2 to 3 ft
2 to 3 ft
5 to 6 ft
opuloides. 4 to 5 ft. Pink or blue flowers, blooms with immense heads.
Horticultural varieties: Helge.
Dark red. EACH
9 to 12 in\$1.00
Hortulanus Witte. Pink. EACH
12 to 15 in
18 to 24 in
Johanna Baardse.
White.
18 to 24 in\$1.50
- Krimhilde.
Salmon-pink, early.
12 to 15 in\$1.00
15 to 18 in
— Lancelot.
Salmon-red. EACH
18 to 24 in\$1.50
— Loreley.
Carmine red. EACH
12 to 15 in\$1.00
— Niedersachsen.
Light pink.
12 to 15 in. \$1.00
18 to 24 in
—Otaksa.
Pink or blue according to soil. EACH 18 to 24 in. \$1.50
·
— Parsifal. Red. EACH
12 to 15 in. \$1.00
18 to 24 in
— Trophee. Brilliant carmine. EACH
12 to 15 in
— Westphalenkind.
Salmon-pink. EACH
18 to 24 in
HYDRANGEA paniculata grandiflora ★ 6 to 8 ft.
Hardy upright growing shrub with white flowers change
ing to pink borne in large panicles in late summer.
2 to 3 ft\$1.00
3 to 4 ft. bush
4 to 5 ft. bush
4 to 5 ft. standards
5 to 6 ft. standards
apanese Barberry. See BERBERIS Thunbergi.
apanese Quince. See CYDONIA japonica.
V mistics much d (D) mit dit to me about

KERRIA japonica ★ 4 to 5 ft.
Erect growth, long, slender branches. Flowers clear yel
low like a small single rose. EACH
low like a small single rose. 3 to 4 ft
4 to 5 ft
— argentia-variegata ★ 4 to 5 ft.
Silver variegated leaves, yellow flowers. EACH
2 to 3 ft\$1.00
3 to 4 ft
KOLKWITZIA amabilis * 6 to 7 ft. Beauty Bush
The foliage an habit are attractive even when the bush
is out of flower. Its long arching branches are covered
in spring with clusters of small, pink flowers of the
honeysuckle type. The are borne in such profusion
that the bush is one cloud of delicate pink.
9 to 12 in\$1.00
12 to 15 in
LIGUSTRUM ibota regelianum * 5 to 6 ft. Japanese Prive
Distinct foliage, spreading habit, fragrant white flowers
black berries.
3 to 4 ft\$1.00
4 to 5 ft
lodense 🛨 2½ ft.
Very compact and dwarf, desirable for low hedges.
EACH
9 to 12 inper 100 \$2.50
12 to 15 inper 100 3.50
2 to 3 ft 1.00
Evergreen ★ See Broadleaved Evergreens.
Lilac. See SYRINGA.



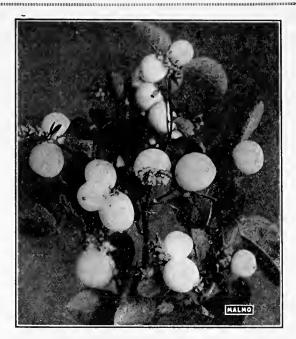
The new PHILADELPHUS Virginal. (Improved double flowering Mock Orange)

LONICERA tatarica—pink, white and red. 9 to 10 f HONEYSU	CKLE
A very desirable shrub adaptable to all locations, red and white flowers and red fruit. 4 to 5 ft.	pink, EACH \$1.50
Maple, Japanese. See ACER palmatum. Mockorange. See PHILADELPHUS. Ninebark. See PHYSOCARPUS opulifolius. Olive, Russian. See ELAEAGNUS campanulatus. Pea-Tree, Siberian. See CARAGANA arborescens. PHILADELPHUS coronarius ★ 6 to 9 ft.	
Sweet Machi	orange
Single white flowers changing to cream white, ex-	auisite
fragrance	EACH
4 to 5 ft	.\$1.00
5 to 6 ft	
— aureus ★ 4 to 5 ft.	Golden
Somewhat lower habit than the preceding; its leav	es are
golden yellow.	EACH
2 to 3 ft	
5 ft	. 1.00
Horticultural Varieties:	
Avalanche *	
Double white; the arching branches are closely co	overed
with big clusters of white flowers in spring. 3 to 4 ft.	EACH
5 to 4 it	٠٠, و. ١٠٥٠
5 to 6 ft	. 1.00
Conquete ★ Single white flowers exceptionally large, very	
scented, an excellent variety	BACH
scented; an excellent variety. 4 to 5 ft.	\$1.00
5 to 6 ft.	1.25
Manteau d'Hermine *	. 1.2/
2 to 3 ft	\$ 75
4 ft	
Perle Blanche 🖈	
White, semi-double flowers. Sweet scented, an ex	cellent
variety	FACH
2 to 3 ft	.\$.75
5 to 6 ft	. 1.00
Virginal	
Semi-double flowers blooming very freely in sprin intermittently all summer. One of the very best	g and
intermittently all summer. One of the very best	varie,
ties.	EACH
2 to 3 ft	
4 to 5 ft.	1.00
PHYSOCARPUS opulifolius *\(9\) to 10 ft. Nin	iebark
Hardy, medium sized, moderately spreading shruk	With
white flowers and very attractive seed pods. 4 to 5 ft.	\$1.50
6 to 8 ft	2 50
6 to 8 ft	. 2.,0
DRIVET CALLEODNIA See LIGHTPLIM evalid	dium



PHILADELPHUS coronarius. (Common Mock Orange)

Purple Filbert. See CORYLUS avellana atropurpurea. Quince, Flowering. See CYDONIA. RHUS Cotinus ★ 8 to 10 ft. Common Smoketree Loose panicles of fluffy, reddish purple flowers; glaucous
Loose panicles of fluffy, reddish purple flowers; glaucous
foliage. EACH 6 to 8 ft
glabra, 10 to 12 tt. Smooth Sumac
Graceful, long pointed leaves with large panicles of greenish flowers followed by scarlet fruit.
greenish flowers followed by scarlet fruit. EACH 6 to 8 ft. \$1.50 8 to 10 ft. 2.50
PRUNUS TRILOBA * 8 to 10 ft.
Flowering Almond. Clear, pink flowers morne in great
profusion. Very desirable. EACH 3 to 4 ft. \$1.50
6 to 8 ft. 2.50 Rose of Sharon. See HYDRANGEA syriacus.
Russian Olive. See ELAFAGNUS angustifolia
SAMBUCUS canadensis aurea * 10 to 12 ft. Golden Elder Has very distinct yellow foliage. Exceptionally rapid
grower. EACH 5 to 6 ft
7 to 8 ft
— acutiloba ** 8 to 9 ft. Cutleaf Elder A very effective variety, foliage intricately divided.
8 to 9 ft\$1.50
9 to 10 ft
Silver variegated. 7 to 8 ft
Siberian Pea Tree. See CARAGANA arborescens.
Silk Tree. See ALBIZZIA. Smoke Tree. See RHUS cotinus.
Snowball. See VIBURNUM.
Snowberry. See SYMPHORICARPUS racemosus. SORBARIA sorbifolia * 4 to 5 ft. Ural False Spirea
SORBARIA sorbifolia * 4 to 5 ft. Ural False Spirea Heads of fluffy white flowers from June to August.
7 to 8 ft\$2.00 Spice Bush. See BENZOIN.
SPIREA Bumalda Anthony Waterer ★ 2 to 3 ft. Deep rose flowers blooming constantly and freely from
June to October. EACH 12 to 18 in
18 to 24 in 1.00
2 to 3 ft
Dark green foliage, assuming yellow tints in autumn; its
double, small rosette-like flowers are borne in clusters along gracefully arching branches in May.
2 to 3 ft\$1.00
4 to 5 ft
Masses of snow-white flowers in early spring, very fine lacy foliage, one of the best.
18 to 24 in\$.75
2 to 3 ft
Horticultural Varieties: 3 to 7 ft.
SPIREA Billiardi ★ 8 ft. Panicles of bright, pink flowers in July and August, re-
sembling our native variety Douglasii. EACH 7 ft. \$1.25
margaritae 🛨 3 ft.
Flat corymbs of large bright pink flowers. EACH 2 ft. \$1.00
3 to 4 ft 1.50
japonica ruberrima ★ Flat corymbs of deep pink flowers. EACH
3 to 4 ft 1.50
Van Houttei ★ White flowers in May or June produced very freely on
gracefully drooping branches. A very useful and desirable shrub especially for exposed locations. 2 to 3 ft
2 to 3 ft. \$.75
3 to 4 ft
STEPHANANDRA flexuosa * 5 to 6 ft.
Numerous white flowers; handsome foliage, red in spring, green in summer, purple in fall. 4 to 5 ft
4 to 5 ft\$1.50 Sumac. See RHUS.



SNOWBERRY — Symphoricarpos Racemosus

SYMPHORICARPOS racemosus * 4 to 5 ft. Dwarf Snowberry
Attractive foliage. Large, white berries in autumn; will
atand shade and moist locations
stand shady and moist locations. EACH 4 to 5 ft\$1.00
vulgaris * 4 to 5 ft. Coralberry
Coral red berries; prefers shady locations. EACH 2 to 3 ft
4 to 5 ft
SYRINGA persica ★ 9 to 10 ft. Persian Lilac More slender than the common lilac, large spikes of
More slender than the common lilac, large spikes of
purplish lilac flowers. EACH
5 to 6 ft \$3.00
vulgaris \pm 10 to 12 ft. Common Lilac
Large shrub with bright green leaves. The flowers ap-
pear in large trusses early in spring, lilac in color. EACH
pear in large trusses early in spring, lilac in color. EACH 4 to 5 ft\$1.00
5 to 6 ft 1.50
6 to 7 ft
— Horticultural Varieties:
— Alphonse Lavallee ★ Double lilac EACH
18 to 24 in. \$1.50
2 to 3 ft 2.00
3 to 4 ft 3.00
— Charles X ★
Single; fine clusters of lilac flowers, slightly violet, very
free. EACH
18 to 24 in\$1.50
3 to 4 ft 2.50
4 to 5 ft
6 to 7 ft
7 to 8 ft
— Charles Joly ★
Double, dark violet purple, silvery reverse. EACH
3 to 4 ft
- Emile Lemoine Double, filac rose. 4 to 5 ft\$3.50
4 to) it
5 to 6 ft
 — Leon Simon ★ Double, purplish violet, very large flowers. EACH
15 to 18 in
3 to 4 ft
— Mme. Lemoine ★ Double, very large white flowers.
2½ to 3 ft
4 to 5 ft
7 to 8 ft
- Marie LeGraye * Single, pure white, very free.
15 to 18 in\$1.50
3 to 4 ft
4 to 5 ft



WEIGELIA Eva Rathke

SYRINGA vulgaris Michael Buchner ★
Double pale lilac.
2 to 3 ft\$2.50
4 to 5 ft
6 to 7 ft 5.00
- Souvenir De Louis Spath ★
Single, large purplish violet flowers, a splendid variety.
18 to 24 in\$1.50
2 to 3 ft
TAMARIX africana ★ 10 to 12 ft.
Slender, drooping shoots with very delicate feathery
foliage. The billowy masses of pink flowers are very beautiful and appear in great abundance, nearly covering
the branches. May be planted in solid groups and cut
to the ground each winter if low mass of bloom is de
sired. EACH
4 to 5 ft\$1.00
6 to 7 ft 2.00
hispida ★ 10 to 12 ft. Slender, upright branches, bluish green foliage, pink flowers. EACH
2 to 3 ft\$.75
3 to 4 ft
5 to 6 ft
VIBURNUM Carlesi ★ 4 to 5 ft. Fragrant Snowball
Pure white, delightfully sweet-scented flowers; faintly tinted rose when opening; blooming very freely on older plants. Nice, well shaped bush, rather slow growing. EACH
15 to 18 in\$2.50
opulus * 9 to 10 ft. European Cranberrybush
Creamy white flowers followed by red berries. EACH
3 to 4 ft\$.75
4 to 5 ft 1.00
6 to 7 ft
7 to 8 ft. standard specimens 5.0
Varieties marked * are hardy east of the Cascades

Show;, snowball-like white flowers in May and June.
EACH
3 to 4 ft\$.75
4 to 5 ft 1.00
6 to 7 ft
— plicatum ★ 7 to ? ft. Japanese Snowball
Ivory-white, snowball-like flowers often 3 inches across
appearing in June massed along both sides of the branch;
dark green, wrinkled foliage. The bush is extremely picturesque. A slow grower.
picturesque. A slow grower. EACH 12 to 18 in\$1.50
18 to 24 in
Wayfaring-Tree. See VIBURNUM lantana.
WEIGELIA ★ 5 to 8 ft.
The weigelia is a shrub of spreading habit with rather
large leaves and very showy flowers ranging from pure
white to dark crimson. A large number of new varieties
have lately been added which are very desirable in color and shape. Weigelia belongs to the most attractive flow-
ering shrubs for landscape plantings.
Horticultural Varieties:
Conquerant.
Early, very large flowers, rose-colored, carmine on out- side and in the throat of the flowers.
side and in the throat of the flowers. FACH 2 to 3 ft
3 to 4 ft
4 to 6 ft
Eva Rathke. 4 to 5 ft.
A low growing variety; it blooms very freely with carmine red flowers until frost. A very desirable and pop-
ular variety. EACH
15 to 18 in\$1.00
18 to 24 in 1.25
3 ft 1.50
Gustave Mallet.
Light pink, bordered white. EACH
Light pink, bordered white. EACH
Light pink, bordered white. EACH 5 to 6 ft\$1.25 Kosteriana variegata. Dwarf, golden variegated leaves, pink flowers. One of
Light pink, bordered white. 5 to 6 ft
Light pink, bordered white. EACH 5 to 6 ft
Light pink, bordered white. 5 to 6 ft
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Light pink, bordered white.
Light pink, bordered white. \$1.25 Kosteriana variegata. Dwarf, golden variegated leaves, pink flowers. One of the best golden variegated shrubs. EACH 2 to 3 ft. \$.75 4 to 5 ft. \$1.00 Mme. Lemoine. Plowers white with delicate blush pink changing to pink. EACH 2 to 3 ft. \$.75 4 to 5 ft. \$.75 5 to 6 ft. \$.100 5 to 6 ft. \$.125
Light pink, bordered white. \$1.25 Kosteriana variegata. Dwarf, golden variegated leaves, pink flowers. One of the best golden variegated shrubs. EACH 2 to 3 ft. \$.75 4 to 5 ft. 1.00 Mme. Lemoine. Plowers white with delicate blush pink changing to pink. EACH 2 to 3 ft
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- sterile ★ 9 to 10 ft. Common American Snowball

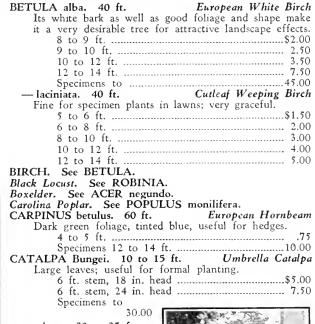


Shade and Ornamental Trees

ACER circinatum. 25 ft. Vine Maple
Very handsome foliage changing to bright scarlet in
fall. 3 to 4 ft\$2.00
6 to 7 ft
Macrophyllum. 85 ft. Soft Native Maple
Round-headed tree, remarkable for its large foliage,
10 to 12 ft\$2.50
12 to 14 ft
negundo argenteo-variegata. 40 ft. Silver Boxelder
Silvery variegated foiage, a striking variety.
3 to 4 ft\$1.50
5 to 6 ft
6 to 7 ft 3.50
- aureo variegata. 25 ft. Golden Boxelder
Golden variegated foliage.
7 to 8 ft\$2.50
platanoides. 50 to 75 ft. Norway Maple
One of the most useful maples for street planting, at-
tractive dark green foliage.
8 to 10 ft\$2.50
12 to 14 ft 5.00
Specimens to
AESCULUS hippocastanum. 60 to 80 ft. Horse Chestnut
A beautiful tree, its numerous spikes of white flowers
appearing in the spring are exceedingly attractive
3 to 4 ft\$1.50
5 to 6 feet
6 to 7 ft 3.50
Specimen to
25.00



ACER negundo argentea variegata (Silver Boxelder)



speciosa. 30 to 35 ft.

Western Catalpa
Large foliage, large
white flowers, desirable
for heavy screen planting, avenue or specimen use.
8 to 10 ft....\$2.50
12 to 16 ft... 5.00
16 to 18 ft... 7.50
CERCIS canadensis. 12 to

15 ft.

American Redbud Flowers profusely in early spring with purplish rose flowers. 2 to 3 ft.\$1.00

3 to 4 ft. 1.50 CHERRY. See PRUNUS.



CATALPA Bungei (Umbrella Catalpa)



LABURNUM vulgare (Goldenchain)

CORNUS florida. 15 to 20 ft. Flowering Dogwood Its white flowers are of great beauty in early spring; one of the most beautiful of American trees. 5 to 6 ft. \$2.50 6 to 8 ft. 5.00
— rubra. 12 to 15 ft. Red Flowering Dogwood A pink flowering variety, which is greatly in demand. 1½ to 2 ft
Nuttalli. 25 to 30 ft. Pacific Dogwood Similar to Florida but larger growing, blooms profusely in spring and again in late summer. 5 to 6 ft. bushy
CRAB TREE. See MALUS.



Block of CATALPA Bungei at the Malmo Nurseries

CRATAEGUS Korolkowii. 12 to 15 ft. Hawthorn

Fruit bright orange-red, fruit and leaves larger than Pauli.

4 to 5 ft.\$1.00 6 to 7 ft. 1.50

oxyacantha albo-plena. 12 to 15 ft. *Double White* English Hawthorn

Double white flowers. 6 to 7 ft.\$1.50 7 to 8 ft. 2.50

– Pauli. 12 to 15 ft. Paul's Scarlet Hawthorn Double scarlet flowers. 8 to 10 ft whips \$1.50 6 to 7 ft. headed 2.00 7 to 8 ft. headed 2.50 8 to 10 ft. headed 3.50

MALMO & CO	D., SEATTLE
	CRATAEGUS roseo-plena. 12 to 15 ft. Double Pink English Hawthorn
16	Double pink flowers.
	8 to 10 ft. whips\$1.50
	5 to 6 ft. headed
	6 to 8 ft. headed 2.50
	Cucumber Tree. See MAGNOLIA
7	DOGWOOD. See CORNUS.
MATE	ELM, AMERICAN. See ULMUS.
	Embress Tree. See PAULOWNIA
	FAGUS sylvatica. 75 to 100 ft. European Beech A large handsome tree, keeps its foliage till winter.
	5 to 6 ft\$2.50
	6 to 7 ft
	purpurea. 60 to 75 ft. Purple Beech Rich purplish foliage, a slow grower.
	3 to 4 ft\$4.00
	5 to 6 ft
	6 to 8 ft10.00
	Specimens to
	FRAXINUS americana. 70 to 80 ft. White Ash
经本种	One of the handsomest of American trees. 8 to 10 ft\$3.50
	10 to 12 ft
	Specimens to35.00
	GINKGO biloba . 50 to 75 ft. Maidenhair Tree
	Foliage resembles a maiden hair fern, a very unique tree,
	immune from insect pests; smoke resistant. 3 to 4 ft\$2.00
	7 to 8 ft
	GLEDITSIA triacanthos. 60 to 70 ft. Honeylocust
	Tree with long thorns; blooms with white fragrant flow-
	ers in May. Thrives well in gravelly soil.
	3 to 4 ft. \$1.00 8 to 10 ft. 2.50
	GOLDENCHAIN. See LABURNUM.
	GUM, SWEET. See LIQUIDAMBAR.
ain)	HAWTHORN. See CRATAEGUS.
	Honey Locust. See GLEDITSIA triacanthos.
vering Dogwood in early spring;	Hornbeam, European. See CARPINUS Horse Chestnut. See AESCULUS hippocastanum.
ees.	JAPANESE FLOWERING CHERRIES.
\$2.50	See PRUNUS Lannesiana.
5.00	IUGLANS Sieboldiana. 50 ft. Japanese Walnut
ering Dogwood	Large leaves made up of a number of leaflets. A broad-
ly in demand.	headed tree bearing hard-shelled nuts. 10 to 12 ft\$7.50
\$3.50	10 to 12 ft
6.00	Specimens to
Pacific Dogwood	Specimens to15.00 KOELREUTERIA paniculata. 25 to 30 ft. Varnish Tree
olooms profusely	Large distinctive foliage, extremely ornamental: large
\$1.50	panicles of small yellow flowers in July. 4 to 5 ft. \$2.00
2.00	8 to 10 ft
2.50	10 to 12 ft 5.00
	LABURNUM vulgare . 20 to 25 ft. Goldenchain
	Beautiful pendant clusters of yellow flowers in spring.
JS Korolkowii.	4 to 6 ft
ft. Hawthorn	8 to 10 ft
1.1.4	700



Block of headed Hawthorne Trees at the Malmo Nurseries

LARCH. See LARIX.	
LAKIA europaga. Jo to 60 ft.	European Larch
LARIX europaea. 50 to 60 ft. A deciduous conifer. Dense, light green	n foliage, grace-
ful, drooping branches. 4 to 6 ft	
6 to 8 ft	\$3.50
Specimens to	35.00
LILAC. Japanese Tree. See SYRINGA	japonica.
Inden Social A	
LIQUIDAMBAR styraciflua. 50 to 60 ft. Symmetrical, pyramidal tree; leaves tur and amber in autumn.	Sweet Gum
Symmetrical, pyramidal tree; leaves tur	n deep crimson
3 to 4 ft	\$2.00
4 to 5 ft	2.50
LIRIODENDRON tulipifera. 60 to 80 ft. Handsome pyramidal tree; erect habit, ir	Tuliptree
Handsome pyramidal tree; erect habit, ir	teresting foliage
and yellowish green tulip-like flowers in 5 to 6 ft.	spring.
6 to 7 ft	3.50
LOCUST, Black. See ROBINIA.	
Lombardy Poplar. See POPULUS nigra ita	alica.
MAGNOLIA acuminata. 70 to 80 ft. Pyramidal habit, vigorous growth. Lar	Cucumber Tree
Pyramidal habit, vigorous growth. Lar greenish yellow flowers and pink fruit.	ge leaves; large
7 to 9 ft.	\$7.50
10 to 12 ft	10.00
Kobus, 50 to 60 ft.	
Hardy, handsome upright growing tre shaped flowers, four to five inches acros	es, white, cup
8 to 10 ft	\$10.00
10 to 12 ft	12.50
12 to 14 ft	17.50
MAIDENHAIR TREE. See GINGKO bil	
MALUS atrosanguinea. 10 to 15 ft.	Carmine Crab
The Flowering Crabs belong to the very trees, equalled by some, surpassed by n	finest flowering
Atrosanguinea has single red flowers bo	orne verv freelv.
6 to 8 ft whins	\$1.50
floribunda. 10 to 15 ft. Japanese	
	Flowering Crab
A small tree or if desired a snapely bush,	Flowering Crab literally covered
with single rose-colored flowers. The flowers more freely than any other varie	Flowering Crab literally covered ouds are red; it
floribunda. 10 to 15 ft. Japanese A small tree or if desired a shapely bush, with single rose-colored flowers. The I flowers more freely than any other varie 4 to 6 ft. whips	Flowering Crab literally covered ouds are red; it ety: fruit yellow.
5 to 6 ft. headed	Flowering Crab literally covered ouds are red; it ety; fruit yellow
5 to 6 ft. headed	Flowering Crab literally covered buds are red; it ety; fruit yellow
4 to 6 ft. whips	Flowering Crab literally covered ouds are red; it ety; fruit yellow
4 to 6 ft. whips	Flowering Crab literally covered buds are red; it bety; fruit yellow. \$1.50 3.00 3.50 Bechtel Crab are pink flowers.
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Block of MORUS alba pendula (Teas Weeping Mulberry) at the Malmo Nurseries



PRUNUS serrulata (Japanese Flowering Cherry) in bloom at Washington D. C.

MAPLE. See ACER. MORUS alba pendula. 6 to 8 ft. Tea's Weeping Mulberry

A very popular small weeping tree with round head. The thin, long branches give an umbrella-like appearance. 5 to 6 ft. stem\$3.50 5 to 6 ft. stem, full heads 5.00

PAULOWNIA tomentosa. 30 to 40 ft. Empress Tree
A rapidly growing tree with exceedingly large leaves
and purple flowers. \$ to 10 ft.\$4.00
PEACH, FLOWERING. See PRUNUS Persica.
PLANE. See PLATANUS.

PLATANUS orientalis. 70 to 80 ft. Oriental Plane Tree

A favorite tree for street planting and parks, grows rapidly and with stands smoke and city conditions. The picturesque bark adds to the beauty of the tree, the round prickly fruit persists through the winter.

8 to 10 ft.\$2.50 10 to 12 ft. .. 3.50 12 to 14 ft. .. 4.00

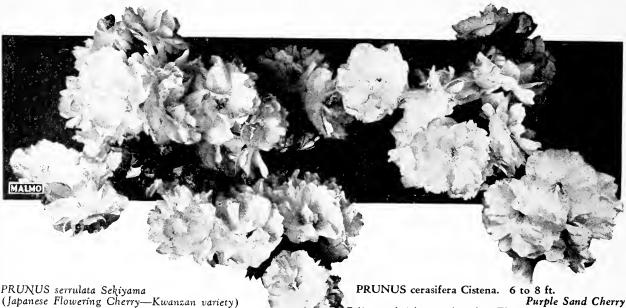
Specimens to 100.00 PLUM. See PRUNUS. POPLAR. See POPULUS. POPULUS Bolleana. 50 to

Bolleana Poplar 60 ft. Pyramidal shape like Lombardy Poplar; the leaves are white under-

> 8 to 10 ft.\$2.00 10 to 12 ft. .. 3.00 14 to 16 ft. .. 4.00 16 to 18 ft. .. 7.50



MORUS alba pendula (Teas Weeping Mulberry)



POPULUS monilifera. 75 to 90 ft. Carolina Poplar

HILLER FRANCISCO PROGRAMMENTAL BERNARDE PROGRAMMENTAL BERNARD PROGRAMM

A rapid grower, suitable for dry soils	and seaside plant-
ing.	•
10 to 12 ft	\$1.50
12 to 14 ft	
18 to 20 ft	7.50
Specimens to	
nigra italica. 60 to 80 ft.	
An exceedingly useful and pictureso	the tree: it grows
very erect and is particularly desirable	e for landscape efe
fects and where tall screens are desire	e for famoscape er

8 to 10 ft	61.00	
10 to 12 ft	1.50	
12 to 14 ft,		
14 to 16 ft		
16 to 18 ft.	5.00	
Specimens to	25.00	
PRUNUS cerasifera Blirieana flore pleno. 12 to 15 ft.		

Double Purple Plum A very handsome tree with slender branches, resembling Prunus Pissardi but with double flowers; the foliage is tinted purple, the flowers similar to apple blossoms.

5 to 6 ft. whips\$1.50 8 to 10 ft. branched specimens 3.50



PRUNUS Subhirtella pendula (Weeping Japan Cherry)

Purple Sand Cherry Foliage a bright purple color. The plant grows as a low

D doll.	
5 to 6 ft	\$3.00
- Newporti. 12 to 15 ft.	Purple Plum
Bright scarlet foliage retaining its color	5 to 8 weeks,
it gradually changes to purple; the tops o	f the branches
remain scarlet through the summer and aut	umn. It equals
the Red Japanese Maple for color effect.	
5 to 6 ft. whips	\$1.50
6 to 8 ft. branched	2.50
- Pissardi. 12 to 15 ft. Pu	
Purplish foliage especially if pruned severe	ly every year.
6 to 8 ft	\$3.50
8 to 10 ft	5.00

PRUNUS serrulata sachalinensis Sekiyama. 30 ft.

10 to 12 ft. 7.50

Japanese Flowering Cherry
—— Kwanzan (Sekiyama) Double, rose-pink.
Handsomest of all the double flowering Japanese cherries.
Blooms just after the middle of April (depending somewhat upon locality). The tree is upright and spreading, and at maturity 25 to 30 feet high. Leaves and flowers appear simultaneously. The buds are red, and the fragrant, rich, rose-colored double blossoms are borne in clusters of three or four. A graceful and heautiful in clusters of three or four. A graceful and beautiful tree for the lawn or grounds; also adapted for planting

in parking strips and along avenues.

5 to 6 ft. \$3.00
6 to 7 ft. \$4.00
Specimens to 75.00

We can also furnish large size specimen trees of other varieties of Japanese Cherries in light pink, and white subhirtella pendula. 5 to 8 ft. Weeping Japanese Cherry (Shidare higan zakura)

A small, graceful, attractive tree with drooping branches which often touch the ground. Beautiful pink blossoms in early spring appear in great profusion before the foliage. One of the handsomest, early flowering varieties. Single flowers. A good lawn tree and one of the most desirable of the Japanese cherries.

6 to 7 ft. medium heads\$3.00

 3½ to 4 ft. full heads
 3.50

 5 to 6 ft. full heads
 5.00

 6 to 7 ft. full heads
 7.50

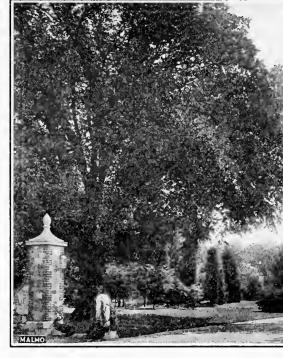
 8 Possing
 Floreing

 PRUNUS Persica. Flowering Peach

Great masses of bright pink double flowers in early spring before their leaves appear. A delightful addition to any garden, also good for house decoration or forcing

6-7 ft. headed 2.00 8-10 ft. 3.50

Purple Beech. See FAGUS sylvatica purpurea.
QUERCUS alba. 100 ft. White Oak
The most rugged of all oaks, a slow grower; makes
magnificent tree.
12 to 14 ft\$7.50
Specimens to
coccinea. 75 to 90 ft. Scarlet Oal
Tall grower; leaves deeply cut. The autumn color is parti
cularly striking in deep scarlet.
6 to 8 ft\$2.50
8 to 9 ft
8 to 9 ft
rubra 75 to 90 ft Pod On
One of the finest trees developing a broad, round head The leaves are from 5 to 9 inches long and offer a beau
The leaves are from 5 to 9 inches long and offer a beau
tiful nicture of green and red in the autumn
4 to 6 ft\$1.50
6 to 8 ft
REDBUD, American. See CERIS.
REDDOD, American. See CERIS.
Redvein Crab. See MALUS Niedzwetzkyana.
ROBINIA pseudacacia. 60 to 80 ft. Black Locus Leaves are composed of from 8 to 19 leaflets, the flow ers are white and fragrant and bloom in June. A very
Leaves are composed of from 8 to 19 leaflets, the flow
ers are white and fragrant and bloom in June. A very
erect/growing stately tree.
8 to 10 ft\$1.50
10 to 12 ft
— um'-raculifera. Globe Locus
Forms a dense, round head. Foliage is dense, rich, dark
green color. Does not bloom, therefore is a cleaner tree
than the ordinary locust. A beautiful specimen tree and
very desirable for parking and street planting.
very desirable for parking and street planting. EACH 6 ft. stem
SALIX babylonica. 50 to 60 ft. Babylon Weeping Willow Slender, pendant branches, bright green foliage; an at tractive subject to plant near the waterside, thriving in
Slender, pendant branches, bright green foliage; an at
tractive subject to plant near the waterside, thriving in
wet ground.
5 to 6 ft\$1.24
6 to 7 ft. 2.00 8 to 10 ft. 2.50
8 to 10 ft 2.50
10 to 12 ft 5 00
12 to 14 ft
vitellina aurea. 25 to 30 ft. Russian Golden Willow
Golden yellow branches. 6 to 8 ft
SOPHORA japonica. 30 to 40 ft. Chinese Scholartre
White flowers in late summer
5 to 6 ft\$2.50
6 to 7 ft
6 to 7 ft
Specimens to12.50
SORBUS aucuparia. 25 to 30 ft. Mountain Asi An upright tree of symmetrical habit laden with orange
An upright tree of symmetrical habit laden with orange
6 to 8 ft
8 to 10 ft 2.00
10 to 12 ft 3.00
12 to 14 ft 4.00



ULMUS americana (American Elm)

TREE OF HEAVEN. See AILANTHUS. TULIP TREE. See LIRIODENDRON.

ULMUS americana. 80 to 100 ft. 10 to 12 ft. 2.50 12 to 14 ft. 3.00 glabra pendula. 8 to 12 ft. Camperdown Elm

One of the finest weeping trees particularly suitable for lawns; the long branches gracefully reach downward.

7 ft. stem, small heads\$2.50 7 ft. stem, well headed, specimens to25.00

Varnish Tree. See KOELREUTARIA.

Walnut, Japanese. See JUGLANS.

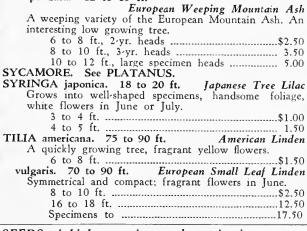
WEEPING JAPANESE FLOWERING CHERRIES.

See PRUNUS Subhirtella

White Ash. See FRAXINUS Americana. 14 to 16 ft. 7.50 WILLOW. See SALIX.



ROBINA pseudacacia umbraculifera (Globe Locust)

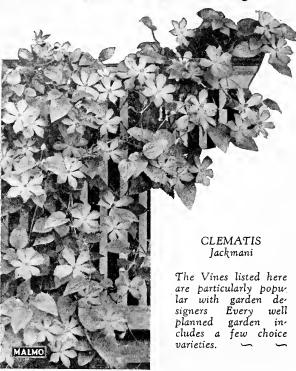




SALIX babylonica (Babylon Weeping Willow)

— pendula. 12 to 15 ft.

Malmo's Hardy Vines and Creepers



AMPELOPSIS quinquefolia Engelmanni.

Engelmann Creeper

An improved variety of the common Virginia Creeper, the foliage being somewhat smaller and more dense.

EACH

tricuspidata (Veitchi.)

Boston Ivy

Rapid grower. It will cling to a brick wall and cover it rapidly; it is perfectly hardy. The brilliant scarlet autumn coloring makes it one of the most valuable wall covers. Grows well mingling with evergreen English varieties.

Heavy 2-yr. 3-yr. 1.00

ARISTOLOCHIA Sipho.

Dutchmans-pipe

Large, round leaves covering each other like shingles. Very desirable where a heavy screen is wanted. The flowers resemble a pipeEACH \$1.00



BIGNONIA radicans.

Trumpet Vine

Graceful foliage; blooms abundantly with large orange-scarlet flowers in July and August.

Each\$1.25

Bittersweet. See CELAS-TRUS scandens.

CELASTRUS scandens,

American Bittersweet. Rapid grower. The bright orange seed pods, disclosing their scarlet seeds, are most interesting; they will retain their color on cut and dried branches.

2 to 3 ft.\$1.50 Chinese Matrimony Vine. See LYCIUM Chinense.

CLEMATIS.

There are no more beautiful climbing plants than Clematis, they should be planted in every garden. The large flowering varieties excel in pure, striking colors, while the small flowered varieties combine elegance and fragrance. They will grow in any loose fertile well drained soil and prefer a sunny location.

Duchess of Edinburgh.

Double white, large flowers, sweet scented and very free; the best double white. Flowers in summer. EACH Strong 2-yr. \$1.25

Pure white large flowers, summer and autumn flower-Strong 2-yr.\$1.25

Jackmani.

One of the very best of the large flowering Clematis. The flowers are large, and of a deep violet purple color and bloom constantly from July to early autumn in great profusion.

Strong 2-yr. \$1.25 Mrs. Charles Malmo.

Exceptionally large blue-lavender flowers borne in profusion on strong growing vines. The foliage is very Strong 2-yr.\$2.50

Very well shaped large flowers, light blue and very free blooming. Strong 2-yr. \$1.25

Anemone Clematis Flowers with an abundance of Anemone-like white flowers in spring.

Field grown 1.25

- rubra.

Similar to the preceding, the flowers, however, are delicate pink.

Large field grown 1.50

paniculata.

A very rapid grower and profuse bloomer with deliciously sweet smelling flowers in September.

EUONYMUS radicans.

A trailing vine with small evergreen green leaves. Will grow several feet high if given support; it is self-clinging. EACH
Strong 1 to 2-yr. .35
Strong 2 to 3-yr. .75

- argenteo-marginatus. Similar to preceding but with silver variegated fol-

EACH Strong 1 to 2-yr. .35 Strong 2 to 3 yr. 1.00 HEDERA helix.

iage.

English Ivy The popular, well known English Ivy; it is self-clinging and will cover walls and trellises, tree trunks, etc., with a dense, green screen. 1 2½ in. pots, per 100 \$15.00 EACH

3 to 4 ft..... 1.50 5 to 6 ft..... 2.50

- aureo-marginata. Golden variegated foliage 1½ to 2 ft.....\$1.00 2 to 3 ft..... 1.50



CLEMATIS paniculata

HEDERA helix conglomerata. Bunchleaf English Iv
Very dense foliage, leaves overlapping each other. The growth is exceedingly slow. 2½ in. pots
— dentata. Giant English Iv
A variety with very large laurel-like leaves. Most de sirable where evergreen effects are desired and wher the common variety is not wanted. 6 to 7 ft\$2.5
— digitata.
Small leaves marked with white veins; they are quit deeply cut, an interesting variety. 2½ potsper 100 \$17.50 .2 Large specimens to2.5 — palmata.
Similar to the preceding, but foliage turns purple i winter. 6 to 7 ft
Ivy, Boston. See AMPELOPSIS tricuspidata.
Ivy, English. See HEDERA helix.
JASMINUM nudiflorum. Winter Jasmin
A winter flowering variety of Jasminum producin bright yellow flowers in very early spring. One of th earliest flowering vines.
officinale. White Jasmin Very useful climber to cover walls or tree trunks; th flowers are white and deliciously fragrantEACH .7
LONICERA japonica halliana.
Hall Japanese Honeysuckl
A strong grower retaining its foliage all through th winter. Its flowers open white and change to buff ye low. It is a constant bloomer
periclymenum belgica. Dutch Woodbin
Very useful, early flowering climber blooming with red dish trumpets, yellow inside. They are very fragrant an

Hardy vine blooming from June to September. Shades ranging from pink to purple. In the fall the long slender branches are loaded with bright red berries.

4 to 5 ft. \$1.25 8 to 9 ft. 2.00

LYCIUM chinense.

Matrimony-Vine, Chinese. See LYCIUM chinense.

2 to 3 ft.\$1.50

Chinese Matrimony-Vine

WISTERIA

POLYGONUM baldschuanicum.

Lace Vine or Silver Fleecevine Will grow twenty-five feet. Profusion of sprays of small white flowers tinted pink during the summer and autumn. A most desirable vine for pergola or porch.\$1.00

WISTERIA sinensis.

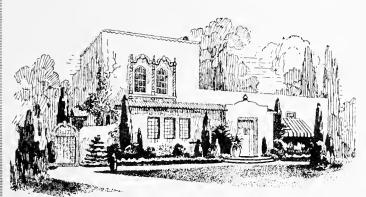
One of the finest climbers; it flowers in the early summer

Similar to the preceding, but with white flowers. EACH Strong grafts, blooming plants\$3.50

Multijuga and other varieties in all sizes, quotations on request, in purple, blue, pink, and named varieties.

MALMO'S Complete Landscape Service

State Shetch by Malmo Ma



~ of ~ HOMES APARTMENT HOUSES **FACTORIES** GAS SERVICE STATIONS PUBLIC BUILDINGS PRIVATE and PUBLIC PARKS

FOR THE LANDSCAPING

Address Landscape Department for complete information



-Photo by M. E. Hewitt

MALMO'S PERENNIALS

Varieties marked (R.) are suitable for use in Rockeries 🖼

THE increasing popularity of this class of plants is due to the fact that they will survive the most severe weather in any part of the country and continue to flourish and give a profusion of bloom all season year after year with little attention.

Where there is room, the perennial border is an ideal facing for a background of shrubbery or hedge, and can be of undulating outline, varying in width from six to ten feet. This width will give room for good size masses of a great variety of perennials and in it space can be left for annual flowers and bulbs if desired.

By careful selection of varieties, in which we will gladly help you, it is possible to carry out many charming color combinations. You are cordially invited to visit our nurseries at intervals during the summer to see our collection of these plants in bloom.

ROCKERIES

No branch of gardening is more fascinating than Rock Gardening and no climate is better suited to rockery plants than that of the Pacific Northwest. We have many rare and choice alpines which will be a delight to the collector and to those who make a hobby of this most fascinating branch of gardening.

If your rock wall or your rock garden is lacking in the better varieties or lacking in color at any time in the season, consult us. We will gladly help you to select varieties to remedy this.

The success of the Rock Garden depends to a great extent upon the correct selection and arrangement of the rocks. We will be pleased to advise you on such arrangement. Our Landscape Department is equipped to undertake the complete construction of rockeries and pools of all types and sizes.

Rock plants are inexpensive, they live for many years

and one season's bloom will more than repay the initial cost of the plants.

Rockery and Alpine plants are marked (R.).

PRICES—Perennials
Listed 20c ea., \$2.00 per dz. (one kind) \$15.00 per 100
Listed 25c ea., 2.50 per dz. (one kind) 18.00 per 100
Listed 35c ea., 3.50 per dz. (one kind) 25.00 per 100
Listed 50c ea., 5.00 per dz. (one kind) 40.00 per 100

ACAENA glauca (R.) 2 to 6 in. June. New Zealand Bur
Attractive blue foliage and sprawling branches; effective
between stepping stones. Each 25c
microphylla, (R.) 2 to 6 in. June.
Foliage bright green. Each 25c

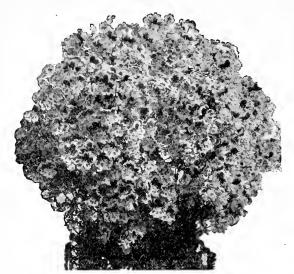
ACHILLEA ageratifolia. See ANTHEMIS aizoon.

Shrubby plant with soft blue foliage; delicate pink flowers in spring. Each 35c AJUGA reptans Brockbanki (R.) 6 in. May. Fast spreading creeper with dark red leaves, especially beautiful in winter; spikes of bloom, dark blue. Likes shade. Each 20c ALTHEA. See Hollyhock. ALUM ROOT. See HEUCHERA. ALYSSUM saxatile compactum (R.) 10 in. April-June. Broad masses of yellow bloom. Each 20c ANCHUSA myosotidiflora (R.) 15 in. April-June. The dainty sprays of blue forget-me-not flor/ers rise from a central tuft of large heart-shaped leaves. Each 35c ANDROSACE carnea Laggeri (R.) 2 to 6 in. April-May. Tufts of needle-like bright green leaves, from which rise pink flowers with a golden eye. From 2-inch pots. Each \$1.25 lanuginosa (R.) 2 to 6 in. May-October. Trailing silver woolly foliage with pink lavender blossoms in a small head. 2-inch pots. Each \$1.25 Lanuginosa (R.) 2 to 6 in. May. Woolly rosettes that hug the ground from which arise pink flowers. Each 50c ANEMONE japonica. Japanese Wind Flower Shade loving plants flowering from September to mid-November; excellent for cutting. Honorine Joubert. 2½ ft. September-November. Single White Each 25c Prisce Heinrich. 2½ ft. October-November. Large deep rose flowers. Each 25c Pubra. 2½ ft. October-November. Flowers semi-double pink. Each 25c Pubra. 2½ ft. October-November. Flowers semi-double pink. Each 25c Whirlwind. 3 ft. October-November. Beautiful rosy-red flowers. Each 25c Whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c Whirlwind. 3 ft. October-November. Beautiful rosy-red flowers. Each 25c Chysantha. 2 to 3 ft. May-June. Masses of low silver-grey rosettes; an abundance of white daisy like flowers. Each 35c AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. Alpina (R.) 12 in. May-June. Large blue flowers. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. Selected mixed shades; extra long spurs. Each 20c coerulea (R.) 12 in. May-June. Selected m	AETHIONEMA persicum (R.) 10 in. May to July.
Fast spreading creeper with dark red leaves, especially beautiful in winter; spikes of bloom, dark blue. Likes shade	Shrubby plant with soft blue foliage; delicate pink
Fast spreading creeper with dark red leaves, especially beautiful in winter; spikes of bloom, dark blue. Likes shade	AJUGA reptans Brockbanki (R.) 6 in. May.
ALUM ROOT. See HEUCHERA. ALYSSUM saxatile compactum (R.) 10 in. April-June. Broad masses of yellow bloom. Each 20c ANCHUSA myosotidiflora (R.) 15 in. April-June. The dainty sprays of blue forget-me-not flowers rise from a central tuft of large heart-shaped leaves. Each 35c ANDROSACE carnea Laggeri (R.) 2 to 6 in. April-May. Tufts of needle-like bright green leaves, from which rise pink flowers with a golden eye. From 2-inch pots. Each \$1.25 lanuginosa (R.) 2 to 6 in. May-October. Trailing silver woolly foliage with pink lavender blossoms in a small head. 2-inch pots. Each 50c sarmentosa (R.) 2 to 6 in. May. Woolly rosettes that hug the ground from which arise pink flowers. Each 50c ANEMONE japonica. Japanese Wind Flower Shade loving plants flowering from September to mid-November; excellent for cutting. Honorine Joubert. 2½ ft. September-November. Single White Each 25c hupehensis. 2 ft. August-November. An early flowering variety; flowers pink. Each 25c Prince Heinrich. 2½ ft. October-November. Large deep rose flowers. Each 25c - Queen Charlotte. 3 ft. October-November. Beautiful rosy-red flowers. Each 25c - whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c - Whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c ANTHEMIS aizoon. 5 in. May-June. Masses of low silver-grey rosettes; an abundance of white daisy like flowers. Each 35c AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers. Each 20c chrysantha. 2 to 3 ft. May-August. One of the finest hardy perennials for the border; flowers waxy yellow and long spurred. Each 20c coerulea (R.) 12 in. May-June. Large blue flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging. Each 20c - Gore pleno (R.) 6 in. April and May. The double form of the above. Each 25c — urariegata (R.) 6 in. April. May. The double form of the above. Each 25c — variegata (R.) 6 in. April. The g	Fast spreading creeper with dark red leaves, especially beautiful in winter; spikes of bloom, dark blue. Likes
ALYSSUM saxatile compactum (R.) 10 in. April-June. Broad masses of yellow bloom. Each 20c ANCHUSA myosotidiflora (R.) 15 in. April-June. The dainty sprays of blue forget-me-not flowers rise from a central tuft of large heart-shaped leaves. Each 35c ANDROSACE carnea Laggeri (R.) 2 to 6 in. April-May. Tufts of needle-like bright green leaves, from which rise pink flowers with a golden eye. From 2-inch pots. Each \$1.25 lanuginosa (R.) 2 to 6 in. May-October. Trailing silver woolly foliage with pink lavender blossoms in a small head. 2-inch pots. Each \$1.05 sarmentosa (R.) 2 to 6 in. May. Woolly rosettes that hug the ground from which arise pink flowers. Each 50c sarmentosa (R.) 2 to 6 in. May. Woolly rosettes that hug the ground from which arise pink flowers. Each 50c ANEMONE japonica. Japanese Wind Flower Shade loving plants flowering from September to mid-November; excellent for cutting. Honorine Joubert. 2½ ft. September-November. Single White Each 25c —hupehensis. 2 ft. August-November. An early flowering variety; flowers pink. Each 25c Priace Heinrich. 2½ ft. October-November. Flowers semi-double pink. Each 25c —Queen Charlotte. 3 ft. October-November. Beautiful rosy-red flowers. Each 25c —whirlwind. 3 ft. October-November. Beautiful rosy-red flowers. Each 25c —Whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c ANTHEMIS aizoon. 5 in. May-June. Masses of low silver-grey rosettes; an abundance of white daisy like flowers. Each 35c AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. One of the lovliest of all Columbines; flowers blue. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. One of the earliest rpring flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging. Each 20c —Hore pleno (R.) 6 in. April. April. The golden variegated foliage makes this plant attractive	
Broad masses of yellow bloom. Each 20c ANCHUSA myosotidiflora (R.) 15 in. April-June. The dainty sprays of blue forget-me-not florers rise from a central tuft of large heart-shaped leaves. Each 35c ANDROSACE carnea Laggeri (R.) 2 to 6 in. April-May. Tufts of needle-like bright green leaves, from which rise pink flowers with a golden eye. From 2-inch pots. Each \$1.25 lanuginosa (R.) 2 to 6 in. May-October. Trailing silver woolly foliage with pink lavender blossoms in a small head. 2-inch pots. Each 50c sarmentosa (R.) 2 to 6 in. May; Woolly rosettes that hug the ground from which arise pink flowers. Each 50c ANEMONE japonica. Japanese Wind Flower Shade loving plants flowering from September to mid-November; excellent for cutting. Honorine Joubert. 2½ ft. September-November. Single White Each 25c -hupehensis. 2 ft. August-November. An early flowering variety; flowers pink. Each 25c -Prince Heinrich. 2½ ft. October-November. Large deep rose flowers. Each 25c -Queen Charlotte. 3 ft. October-November. Flowers semi-double pink. Each 25c - whirlwind. 3 ft. October-November. Beautiful rosy-red flowers. Each 25c - Whirlwind. 3 ft. October-November. Beautiful rosy-red flowers. Each 25c - Whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c ANTHEMIS aizoon. 5 in. May-June. Masses of low silver-grey rosettes; an abundance of white daisy like flowers. Each 25c AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. One of the lovilest of all Columbines; flowers blue. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. One of the earliest spring flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging. Each 25c ARABIS alpina (R.) 6 in. April and May. The golden variegated foliage makes this plant attractive.	ALUM ROOT. See HEUCHERA.
The dainty sprays of blue forget-me-not florers rise from a central tuft of large heart-shaped leaves. Each 35c ANDROSACE carnea Laggeri (R.) 2 to 6 in. April-May. Tufts of needle-like bright green leaves, from which rise pink flowers with a golden eye. From 2-inch pots. Each \$1.25 lanuginosa (R.) 2 to 6 in. May-October. Trailing silver woolly foliage with pink lavender blossoms in a small head. 2-inch pots. Bach \$0.5 sarmentosa (R.) 2 to 6 in. May. Woolly rosettes that hug the ground from which arise pink flowers. Each 50c ANEMONE japonica. Japanese Wind Flower Shade loving plants flowering from September to mid November; excellent for cutting. Honorine Joubert. 2½ ft. September-November. Single White Each 25c hupehensis. 2 ft. August-November. An early flowering variety; flowers pink. Each 25c Prisace Heinrich. 2½ ft. October-November. Each 25c Queen Charlotte. 3 ft. October-November. Flowers semi-double pink. Each 25c Tubra. 2½ ft. October-November. Beautiful rosy-red flowers. Each 25c Whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c ANTHEMIS aizoon. 5 in. May-June. Masses of low silver-grey rosettes; an abundance of white daisy like flowers. Each 35c AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers. Each 20c chrysantha. 2 to 3 ft. May-August. One of the finest hardy perennials for the border; flowers waxy yellow and long spurred. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. Selected mixed shades; extra long spurs. Each 25c Each 25c ARABIS alpina (R.) 6 in. April and May. Snow on the Mountain One of the earliest spring flowers, producing a dense mass of white bloom; unequalled for rockeres or for edging. Each 20c Flore pleno (R.) 6 in. April-May. The golden variegated foliage makes this plant attractive	ALYSSUM saxatile compactum (R.) 10 in. April-June. Broad masses of yellow bloom Each 20c
The dainty sprays of blue forget-me-not florers rise from a central tuft of large heart-shaped leaves. Each 35c ANDROSACE carnea Laggeri (R.) 2 to 6 in. April-May. Tufts of needle-like bright green leaves, from which rise pink flowers with a golden eye. From 2-inch pots. Each \$1.25 lanuginosa (R.) 2 to 6 in. May-October. Trailing silver woolly foliage with pink lavender blossoms in a small head. 2-inch pots. Bach \$0.5 sarmentosa (R.) 2 to 6 in. May. Woolly rosettes that hug the ground from which arise pink flowers. Each 50c ANEMONE japonica. Japanese Wind Flower Shade loving plants flowering from September to mid November; excellent for cutting. Honorine Joubert. 2½ ft. September-November. Single White Each 25c hupehensis. 2 ft. August-November. An early flowering variety; flowers pink. Each 25c Prisace Heinrich. 2½ ft. October-November. Each 25c Queen Charlotte. 3 ft. October-November. Flowers semi-double pink. Each 25c Tubra. 2½ ft. October-November. Beautiful rosy-red flowers. Each 25c Whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c ANTHEMIS aizoon. 5 in. May-June. Masses of low silver-grey rosettes; an abundance of white daisy like flowers. Each 35c AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers. Each 20c chrysantha. 2 to 3 ft. May-August. One of the finest hardy perennials for the border; flowers waxy yellow and long spurred. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. Selected mixed shades; extra long spurs. Each 25c Each 25c ARABIS alpina (R.) 6 in. April and May. Snow on the Mountain One of the earliest spring flowers, producing a dense mass of white bloom; unequalled for rockeres or for edging. Each 20c Flore pleno (R.) 6 in. April-May. The golden variegated foliage makes this plant attractive	ANCHUSA myosotidiflora (R.) 15 in. April-June.
Tufts of needle-like bright green leaves, from which rise pink flowers with a golden eye. From 2-inch pots	The dainty sprays of blue forget-me-not flo:/ers rise from a central tuft of large heart-shaped leaves.
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Trailing silver woolly foliage with pink lavender blossoms in a small head. 2-inch pots	Tufts of needle-like bright green leaves, from which rise pink flowers with a golden eye. From 2-inch pots Each \$1.25
Woolly rosettes that hug the ground from which arise pink flowers. Each 50c ANEMONE japonica. Japanese Wind Flower Shade loving plants flowering from September to mid-November; excellent for cutting. Honorine Joubert. 2½ ft. September-November. Single White Each 25c hupehensis. 2 ft. August-November. An early flowering variety; flowers pink. Each 25c Prince Heinrich. 2½ ft. October-November. Large deep rose flowers. Each 25c Queen Charlotte. 3 ft. October-November. Flowers semi-double pink. Each 25c whirlwind. 3 ft. October-November. Beautiful rosy-red flowers. Each 25c Whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c ANTHEMIS aizoon. 5 in. May-June. Masses of low silver-grey rosettes; an abundance of white daisy like flowers. Each 35c AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers. Each 20c chrysantha. 2 to 3 ft. May-August. One of the finest hardy perennials for the border; flowers waxy yellow and long spurred. Each 20c coerulea (R.) 12 in. May-June. One of the lovliest of all Columbines; flowers blue. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. Selected mixed shades; extra long spurs. Each 25c ARABIS alpina (R.) 6 in. April and May. Snow on the Mountain One of the earliest epring flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging. Each 20c - flore pleno (R.) 6 in. April-May. The double form of the above. Each 25c - variegata (R.) 6 in. April-May. The golden variegated foliage makes this plant attractive	Trailing silver woolly foliage with pink lavender blossoms in a small head. 2-inch pots Each 50c
Shade loving plants flowering from September to mid-November; excellent for cutting. — Honorine Joubert. 2½ ft. September-November. Single White	Woolly rosettes that hug the ground from which arise
Shade loving plants flowering from September to mid-November; excellent for cutting. — Honorine Joubert. 2½ ft. September-November. Single White	ANEMONE japonica. Iapanese Wind Flower
Single White	Shade loving plants flowering from September to mid-
An early flowering variety; flowers pink	Single White Each 25c
Large deep rose flowers	An early flowering variety; flowers pink Each 25c
Flowers semi-double pink. Each 25c - rubra. 2½ ft. October-November. Beautiful rosy-red flowers. Each 25c - Whirlwind. 3 ft. October-November. Flowers white and semi-double. Each 25c ANTHEMIS aizoon. 5 in. May-June. Masses of low silver-grey rosettes; an abundance of white daisy like flowers. Each 35c AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers. Each 20c chrysantha. 2 to 3 ft. May-August. One of the finest hardy perennials for the border; flowers waxy yellow and long spurred. Each 20c coerulea (R.) 12 in. May-June. One of the lovliest of all Columbines; flowers blue. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. Selected mixed shades; extra long spurs. Each 25c ARABIS alpina (R.) 6 in. April and May. Snow on the Mountain One of the earliest spring flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging. Each 20c - flore pleno (R.) 6 in. April-May. The double form of the above. Each 25c - variegata (R.) 6 in. April. The golden variegated foliage makes this plant attractive	Large deep rose flowers Each 25c
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Flowers white and semi-double	- rubra. 2½ ft. October-November. Beautiful rosy-red flowers Each 25c
Masses of low silver-grey rosettes; an abundance of white daisy like flowers	
The daintiest of our outdoor flowers for cutting; beautiful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers. Each 20c chrysantha. 2 to 3 ft. May-August. One of the finest hardy perennials for the border; flowers waxy yellow and long spurred. Each 20c coerulea (R.) 12 in. May-June. One of the lovliest of all Columbines; flowers blue. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. Selected mixed shades; extra long spurs. Each 25c ARABIS alpina (R.) 6 in. April and May. Snow on the Mountain One of the earliest spring flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging. Each 20c —flore pleno (R.) 6 in. April-May. The double form of the above. Each 25c —variegata (R.) 6 in. April. The golden variegated foliage makes this plant attractive	Masses of low silver-grey rosettes; an abundance of white
ful in habit, color and form. alpina (R.) 12 in. May-June. Large blue flowers	AQUILEGIA. Columbine The daintiest of our outdoor flowers for cutting beautiful
Large blue flowers	ful in habit, color and form.
One of the finest hardy perennials for the border; flowers waxy yellow and long spurred. Each 20c coerulea (R.) 12 in. May-June. One of the lovliest of all Columbines; flowers blue. Each 25c Mrs. Scott Elliott's hybrids. 3 ft. May-June. Selected mixed shades; extra long spurs. Each 25c ARABIS alpina (R.) 6 in. April and May. Snow on the Mountain One of the earliest spring flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging. Each 20c —flore pleno (R.) 6 in. April-May. The double form of the above. Each 25c —variegata (R.) 6 in. April. The golden variegated foliage makes this plant attractive	Large blue flowers Each 20c
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Selected mixed shades; extra long spurs Each 25c ARABIS alpina (R.) 6 in. April and May. Snow on the Mountain One of the earliest spring flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging Each 20c —flore pleno (R.) 6 in. April-May. The double form of the above Each 25c —variegata (R.) 6 in. April. The golden variegated foliage makes this plant attractive	One of the lovliest of all Columbines; flowers blue.
One of the earliest spring flowers, producing a dense mass of white bloom; unequalled for rockeries or for edging. Each 20c —flore pleno (R.) 6 in. April-May. The double form of the above. Each 25c —variegata (R.) 6 in. April. The golden variegated foliage makes this plant attractive	Selected mixed shades; extra long spurs Each 25c
edging. Each 20c — flore pleno (R.) 6 in. April-May. The double form of the above. Each 25c — variegata (R.) 6 in. April. The golden variegated foliage makes this plant attractive	Snow on the Mountain
The double form of the above Each 25c - variegata (R.) 6 in. April. The golden variegated foliage makes this plant attractive	edging Each 20c
The golden variegated foliage makes this plant attractive	— flore pleno (R.) 6 in. April-May. The double form of the above Each 25c
	The golden variegated foliage makes this plant attractive



MALMO
CAMPANULA pusilla alba—for Rockery
— rosea (R.) 6in. April. Dainty sprays of rose colored flowers
ARENARIA balearica (R.) 2 in. July-August. A beautiful lacy, perfectly flat carpeter; prefers a moist shady spot; wee white blossoms Each 20c
montana (R.) 8 in. June-July. Does well in full sun; white flowers an inch across. Each 20c
ARMERIA. Sea Pink or Thrift caespitosa (R.) 6 in. May. A tight tuffet of foliage on which sit the almost stem- less pale pink flowers. 2½-inch pots Each 75c
Laucheana (R.) 6 in. June-August. CrimsonEach 20c
maritima (R.) 6 in. May-June. The most popular pink variety Each 20c
ARNICA montana (R.) 10 in. May. A high alpine with rich orange flowers; requires moist peaty soil in sun. Each 25c
ARTEMISIA lactiflora. 6 ft. August-September. Panicles of fragrant creamy white feathery blossoms resembling an Astilbe. Fine for cutting Each 25c
ASTER acris. 2 ft. August. Masses of small violet-blue flowers Each 25c
alpinus (R.) 8 in. May-June. Large blue flowers with yellow centers Each 25c
Goliath (R.) 8 in. May-June. This is an exceptionally beautiful form with larger flowers. Each 35c
yunnanensis (R.) 12 in. May-June. A compact tuft of leaves from which rise an abundance of erect stems in spring; large clear blue flowers. Each 35c
ASTERS, Fall Blooming. Showy fall blooming perennials, valuable for cut flowers and for the perennial border when roost other flowers are past their best.
Amos Perry. 4 ft. September-October.

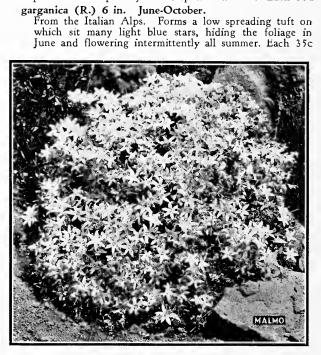
Pink flowers. Each 25c



AUBRIETIA grandiflora hybrida

ASTER Climax. 5 ft. September-October. One of the best, with large spikes of law flowers.	ender Each	blue 25c
Little Billy. 21/2 ft. August-October. One of the best. Growth compact; profuse lilac-pink flowers.	e bloo Each	mer; 25c
Little Boy Blue. 2½ ft. Recently introduced. Dwarf; profuse bloome blue.	Each	liant 25c
Madame Michaux. 2 ft. September-October. Dwarf; flowers lilac pink.	Each	25c
Mrs. J. F. Raynor. 4 ft. September. Rose-pink.	Each	25c
Queen Mary. 3½ ft. September. Recently introduced. Beautiful large flow tinted lavender.	ers;; 1 Each	blue, 35c
Royal Blue. 3½ ft. September. A compact, strong grower; flowers large a purplish blue.	nd a Each	rich 35c
Thomas S. Ware. 3 ft. September-October.	Each	20c
ASTILBE Arendsi hybrids.		
Betsy Cuperus. 5 ft. June-July. Graceful panicles of pink flowers.	Each	35c
— Gruno. 4 ft. July. Salmon pink. —— Salland. 5 to 6 ft. July.	Each	35c
Crimson.	c.	•
Showy mid-summer blooming perennials with heads of bloom. Excellent for moist b	<i>me Sp</i> n feat nalf∙sha	hery aded
situations. — Peach Blossom. 2 ft. June-July.	г	0.~
— Princess Mary. 2 ft. June-July.	Each	35c
- rubens. 2 ft. June-July.	Each	37C
Carmine pink. AUBRIETIA deltoidea. 6 in. Rainbow K	Each Rock C	35c ress
()no of the deintiest of all dwarf creening	nante	tor
carpeting beds, rockeries, or walls, forming sheets of lavender-blue, pink or red flowers weeks in early spring. Massed with white a yellow Alyssum it forms a charming contrast.	for m Arabis	and
Flowers especially large. Purple shades — variegata. 6 in. March-May.	Each	20c
Attractive variegated foliage and lavender	flov Each	vers. 35c
The following are the best imported named they are remarkably fine. 2½-inch pots. — Crimson King (R.) 6 in. March-May. Crimson red; blooms early and for a long time.	varie	ties:
Crimson red; blooms early and for a long time.	Each	35c

AUBRIETIA deltoidea Fire King (R.) 6 in. April-May. Same color as Crimson King but comes into bloom later. Each 35c
- Lavender Queen (R.) 6 in. March-May. Exceptionally beautiful frilled flowers; lavender with a white eye Each 35c
 Lissadel Pink (R.) 6 in. March-May. A very profuse bloomer good shade of pink Each 35c
BABY'S BREATH. See GYPSOPHILA.
BALLOON FLOWER. See PLATYCODON.
BAMBOO. See BAMBUSA.
BELLIS PERENNIS. English Daisy
This has been much improved in recent years and the plants we offer bear very large double aster-like blooms.
Monstrosa (R.) 6 in. April-May.
Rose Each 20c White Each 20c
BLEEDING HEART. See DICENTRA.
BOLTONIA ASTEROIDES. 6 ft. AugOct.
False Camomile
Large Aster-like flowers; white Each 20c
latisquama. 4 ft. August-October. Large Aster-like flowers, pale pink Each 20c
BUTTERFLY BUSH. See BUDDLEIA.
CALLUNA. See Heaths.
CANDYTUFT. See IBERIS.
CANTERBURY BELLS. See CAMPANULA media.
CAMPANULA. Bell Flower
The perennial varieties of campanulas are of great beauty, the taller ones being suitable for the border and valuable as cut flowers, while the dwarfer sorts are well adapted for the front of borders and for rockeries.
carpatica (R.) 12 in. June-July. Carpathian Bells A pretty species growing in compact tufts. Unsurpassed
A pretty species growing in compact tults. Unsurpassed as an edging for hardy border or for rockery. Flowers clear blue. Each 25c
— alba (R.) 12 in. June-July.
Same as above except in color which is white Each 250



excisa (R.) 6 in. June.

Very rare alpine with curious punched out hole at the base of each segment of the corolla. A frail and delicate plant for an especially choice spot. Each 35c

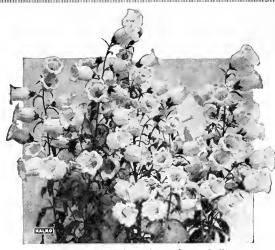
CAMPANULA garganica

CAMPANULA glomerata superba (R.) 10 in. May-June. A very quick growing showy variety with large clusters of flowers of a brilliant deep purple blue. Each 25c Lauri (R.) 10 in. May-July. A profuse bloomer with the lovely lavender bells turning up instead of drooping. Each 50c media (R.) 2½ ft. June. Canterbury Bells Single, blue, pink, or white. Each 20c calycanthema. 21/2 ft. June. Cup and Saucer. Blue, pink, or white. Each 20c muralis (R.) 4 in. June-September. Portenschlagiana. Dense tufts of dark green foliage with large blue bellshaped flowers turned upwards. Each 35c persicifolia grandiflora. 3 ft. June-July. Peach Bell One of the finest for cut flowers; very showy in the garden; blue. Éach 25c pulla (R.) 3 in. June-July.

Farrer calls this "the imperial glory of the alpine section." Nodding bells of beautiful dark purple. 21/2. inch pots. Each 50c pusilla (R.) 6 in. June-September. Makes a dense mat of leaves; tiny thimble-like bells of blue supported by dainty stems. Each 25c - alba (R.) 6 in. June-September. Same as the above except in color which is white. Each 25c pyramidalis. 4 to 6 ft. August. Chimney Bells The most conspicuous of all. Forms a perfect pyramid crowded with large salver-shaped flowers; blue. Each 25c -alba. 4 to 6 ft. August.

The white form of the above. Each 25c rotundifolia (R.) 10 in. May-September. Slender branching stems covered with dainty blue Mt. Olympus (R.) 6 in. June-August. This form comes from our own Olympic Mountains and differs from the preceding in that it bears bells of at least twice the size; the growth is much more dwarf and tight; flowers blue. Each 50c





CAMPANULA-(Canterbury Bell)

CHAILID (Conterouty Ben)
Trachelium. 2 to 3 in. July-August. Coventry Bells Large racemes of light purple bell-shaped drooping flowers Each 25c
turbinata (R.) 8 to 10 in. July. A dwarf compact plant covered with large blue flowers sitting close against the foliage Each 35c
CARNATION Grenadin. 1½ ft. May-November. Maroon, pink, scarlet or yellow Each 20c
Marguerite. 1½ ft. May-November. Rose, scarlet, or white Each 20c
CATANANCHE Coerulea. 1½ to 2 ft. June-October. Beautiful free blooming perennials, succeeding anywhere; fine for cutting; blue flowers

CENTAUREA dealbata. 1 to 1½ ft. June-August. Handsome grey foliage and large rose-covered showy flowers. Each 35c

Perennial Bachelor's Button montana. 1½ ft. July. Blue flowers; fine for cutting. Each 25c

CERASTIUM tomentosum (R.) 6 in. May-July. Snow in Summer Silvery leaves; suitable for edging; flowers snow white. Each 20c

CHEIRANTHUS Allioni (R.) 1 ft. May-July. Siberian Wall Flower Heads of fragrant brilliant orange flowers. Each 20c Cheiri. 1½ to 2 ft. April-May. Wallflower The old favorite, easily grown, with delightfully fragrant

Howers.		
Eastern Queen. Apricot.	Each	20c
— Golden Mascot. Yellow.	Each	20c
— Goliath. Deep brown.	Each	20c
— Vulcan. Red.	Each	20c
- linifolius (R.) 1 ft. June-September. A recently introduced species of great beaut	y for	dry

rockeries and borders; flowers lilac-mauve. Each 35c CHELONE. See PENTSTEMON barbatus Torreyi.

CHINESE LANTERN PLANT. See PHYSALIS. CLEMATIS. See HARDY VINES AND CREEPERS. COLUMBINE. See AQUILEGIA.

CONE FLOWER. See RUDBECKIA.

CONVALLARIA majalis. Lily of the Valley. An old favorite producing a profusion of bell-shaped flowers on graceful spikes; very fragrant; white. 8-inch. May. Clumps 50c Single pips. Dozen 60c



CHRYSANTHEMUM maximum Fluffy Ruffles (Shasta Daisy)

CHRYSANTHEMUM. 2 to 3 ft. Sept.-Nov. Hardy varieties.

These Hardy Chrysanthemums grow from 3 to 4 feet in height. They need a good rich soil and plenty of room.

The varieties offered below have been carefully selected and will give an abundance of bloom from the middle of September until winter.

	A. Barham.		
	Medium sized flowers dull terra cotta red w		
	Alice Howell. Single, orange yellow		
	Anna L. Moran. Medium sized flowers, light bronze		
	Bronze Queen. Medium sized flowers, golden bronze		
	Carrie. An early variety with large yellow flowers		
	Cranford White. Medium sized, pure white flowers		
	Garnet. Large single flowers light rose purple		
	Lilian Doty. Medium sized flowers, pink		
	Little Dot. Small button type blooms, rich mahogany bror		
	Lucifer.	Each	20c
	Large flowers, rich maroon red	Each	20c
	Small pompom type flower, creamy white Mrs. H. Harrison.	Each	20c
	Medium sized bloom, early, soft pink	Each	20c
	Large golden yellow flowers, very free bloome	r. Each	20c
	Petite Louise. Large, loose, flesh pink flowers.		
	Utan. Medium sized, incurved bloom, lilac pink		
C		ista D	aisy
	The earliest of all the Shasta Daisies	Each	25c
	New. Semi-double fringed. This never spi	eads	like

the old variety, but makes tidy compact plants. Each 50c

CHRYSANTHEMUM maximum King Edward. 2 to 3 ft. July-August. A very fine large form of the Shasta Daisy Each 20c
COREOPSIS. Ianceolata grandiflora. 3 ft. June-September. Valuable border plant; rich golden yellow Each 20c
CORYDALIS cheilanthifolia. 8 in. August-September. Lacy fern-like foliage; particularly lovely in winter; small spikes of yellow bloom Each 25c
CRUCIANELLA stylosa (R.) 6 in. August-September. Fine trailing foliage and heads of bright pink bloom somewhat resembling Daphne cneorum Each 20c
DAISY. BELLIS perennis and CHRYSANTHEMUM maximum.
DAY LILY. See Hemerocallis.
DELPHINIUM Belladonna. 3½ ft. June-October. Larkspur Blossoms all summer if seed pods are kept picked off; beautiful medium blue. Each 25c Bellamosum. 3 ft. June-October.
Brilliant deep blue Each 25c
chinense Blue Butterfly. (R.) 1½ ft. July-August. Brilliant blue



DELPHINIUM-Wrexham Hybrids

Wrexham Gold Medal Hybrids. 5 to 6 ft. June-October.
This is a famous strain of very fine hybrids, mixed shades, strong plants. Each 25c

nudicaule (R.) 1½ ft. July-August.

Dainty sprays of orange scarlet blossoms. Each 25c

DIANTHUS barbatus.	Sweet Will	liam
- Newport Pink. 1 ft. May-June. A beautiful shade of salmon pink.	Each	25c
- Scarlet Beauty. 1 ft. May-June. An especially brilliant red shade.		
- Mixed Colors	Each	20c
Alwoodi. 12 in. June-October.		



DIGITALIS gloxinaeflora (Foxglove)

DIANTHUS.

caesius (R.) 6 in. May. Cheddar Pink

Forms an evergreen cushion of bluish foliage from which spring the fragrant rose-colored flowers. Each 20c

- arvernensis (R.) 6 in. May.

A minute and compact hummock of blue-grey foliage; with pink flowers. Each 35c

deltoides Brilliant (R.) 6 in. July. Maiden Pink

The bright green foliage is literally covered with tiny flowers of a gorgeous rosy-crimson color. Each 25c

- Major Stearns (R.) 6 in. July.

The same habit as the preceding but the flowers are exceptionally brilliant. Each 25c



DIGITALIS. Foxglove gloxinaeflora. 4 to 5 ft. May-June.

This is a finely spotted form of the ordinary Foxglove; white, purple and rose, separate. Each 20c

DORONICUM caucasicum. 3½ ft. May-June. Large yellow daisy-like flowers. Each 25c



DIANTHUS deltoides Brilliant. (Maiden Pink)



GAILLARDIA grandiflora

DRABA olympica. (R.) 3 in. May.

Tight rosettes of foliage with yellow blossoms in early spring.

Each 35c repens (R.) 4 to 6 in. May.

A green leafy species with little runners and yellow blossoms.

Each 35c ERICA. See Heaths.

ERIGERON glaucus (R.) 8 in. June-July.

Whorls of bright green leaves topped with big pink, or lavender daisies.

Each 35c speciosus The Quakeress. 2 ft. June-November.

Considered one of the best border perennials. Soft

ERINUS alpinus (R.) 4 in. May-June.

A round tuft of foliage with small scalloped leaves; a glowing mass of rosy carmine flowers. Each 25c

lavender daisy-like flowers. Each 35c

ERYNGIUM amethystinum. 3 ft. August. Sea Holly
The foliage and thistle-like heads are bright blue.
Each 35c

Planum. 4 ft. August
Steel blue heads. Each 25c

ERYTHRAEA Massoni (R.) 3 to 5 in. July-August.

Erythraea diffusa

Small evergreen foliage on sprawling stems with pink flowers. Sometimes called pink Gentian. Each 35c

EULALIA. See MISCANTHUS.

EUPATORIUM ageratoides. 3 ft. August-September.
A strong growing border plant with small white flowers in heads. Each 20c

FALSE DRAGON HEAD. See PHYSOSTEGIA virginiana. FEATHER GRASS. See STIPA pennata.

FILIPENDULA hexapetala flore pleno. 2 ft. June. Spirea Pretty fern-like foliage and small double white blossoms. Each 35c

Ulmaria flore pleno. 3 ft. June. Spirea Ulmaria. A fine border plant with attractive foliage and long feathery panicles of double creamy flowers. Each 35c FLAX. See LINUM. FORGET-ME-NOT. See MYOSOTIS. FOXGLOVE. See DIGITALIS.

FUCHSIA Riccartoni. 3 ft. June-October.

Dark bronzy green foliage; flowers bright scarlet.

Each 25c

FUNKIA subcordata grandiflora. 2 ft. August-September. Fragrant white flowers, beautiful foliage. Each 35c GAILLARDIA grandiflora. 2 ft. June-October.

Daisy-like flowers with gorgeous colorings. The petals are marked with rings of brilliant crimson, orange and

tipped yellow. Each 35c
GALIUM Mollugo. 1½ ft. July-August.
Dainty sprays of minute cream-colored blossoms.
Each 20c

GENTIANA acaulis (R.) 2 in. May.

The dense evergreen mats of green leaves are studded with huge brilliant blue trumpets Each \$1.00

Farreri (R.) 3 in. September-October.

Grass-like spreading clumps with large trumpets of robin's egg blue.

Each 75c

septemfida (R.) 9 in. July-October.

A beautiful species with erect heads of sapphire blue flowers, white toward center. Each 75c

sino-ornata (R.) 6 in. September-October.

beautiful;

trailing stems bearing large trumpets of deep blue flowersEach 75c

Very

GEUM. Heldreichi (R.) 10 in. June-July.

Flowers single orangeEach 25c

Lady Stratheden. 1½ ft. July-September.

Showy double golden yellow blooms. Each 25c

Mrs. Bradshaw. 1½ ft. July-September.

Double brilliant scarletEach 25c

GLOBE FLOWER. See TROLLIUS.

GLOBULARIA trichosantha (R.) 10 in. May-June.

> Neat leafy clump; 10-inch stems bearing steely blue flowersEach 25c

GOLDEN ROD. See SOLIDAGO.

GORMANIA Watsoni (R.) 6 in. July.

Rosettes of fleshy leaves and heads of cream colored flowers. Each 35c



HOLLYHOCK (Double)

GYNERIUM argenteum. 8 ft. September-October.
Forms a large graceful fountain-like clump and in the late summer sends up tall silvery plumes Each 50c
GYPSOPHILA paniculata. 3 ft. July. Baby's Breath An airy mass of delicate misty bloom. May be dried for winter bouquets. Each 25c
A recently introduced double flowering variety in which the bloom is much larger and much more double than any other.
— repens (R.) 6 in. June-August. Trailing growth and graceful white flowers Each 25c
repens rosea (R.) 6 in. June. Evergreen mats of pretty foliage with rose pink flowers. Each 35c
HELENIUM autumnale superbum. 5 to 6 ft. SeptOct. Golden yellow daisy-like flowers
pumilum magnificum. 2 ft. June-September. Yellow flowers in profusion
HELIANTHEMUM mutable (R.) 8 in. June-July. Sun Rose
Evergreen plants flowering throughout the summer in brilliant colors; good for dry sunny situations, or for rock work. Single yellow, pink, orange, white or double red and double yellow Each 25c
HELIANTHUS multiflorus flore pleno. 4 to 5 ft. August. Large golden yellow flowers
HELIOPSIS Pitcheriana. 4 ft. August-September. A single orange yellow daisy-like flower, very reliable and free flowering. Each 25c
HELLEBORUS atropurpureus. 15 in. December-January. This is one of the earliest flowers of the year. Purple-brown shades
HEMEROCALLIS Dumartiere. 2 ft. June-July. Sweet scented flowers; deep orange color Each 25c flava. 2½ to 3 ft. June-July. Yellow Day Lily The best known variety. Very fragrant deep lemonyellow flowers
Thunbergi. 4 ft. July. The latest to flower; rich butter-cup yellow Each 25c
Makes a dense mass of mossy foliage, which turns to a deep bronzy red in winter. Fine between stepping stones. Each 25c
HEUCHERA. 1½ ft. Alum Root or Coral Bells Tufts of evergreen heart-shaped leaves; slender stems bearing small bell-shaped flowers in panicles, giving a delicate and airy effect.
brizoides (R.) 1½ ft. May-June. Pink, very floriferous. Each 25c
Sanguinea. 1½ ft. May-June. Bright crimson. Each 25c
HIBISCUS Moscheutos Crimson Eye. 4 to 6 ft. Aug-Sept. Flowers of immense size, pure white with a large crimson spot at the base of each petal. Valuable for moist ground. Each 25c
HOLLYHOCK Colorado Sunset. 5 to 6 ft. July-August. Althea
A new break in this popular plant, the color ranging through the pink tinted copper shades Each 20c
Newport Pink, 5 to 6 ft. July-August. A beautiful double flower in a very fine shade of soft pink. Each 20c
Double strain. 5 to 6 ft. July-August. In the following shades: Apple blossom, red, rose, salmon, yellow
Single strain. 5 to 6 ft. July-August. Red, white, or pink Each 20c
HOUSTONIA serpyllifolia (R.) 3 in. July-September. An exquisite little rockery plant with lacy creeping foliage and waxy four petaled stars of a delightful blue.



HUTCHINSIA alpina (R.) 4 in. May.

A dwarf clump of feathery foliage surmounted with little masses of white flowers.

Each 20c

HYPERICUM fragile (R.) 6 in. June-July.

One of the beautiful creepers for the rockery; flowers pale yellow. Each 35c olympicum (R.) 6 in. June-September.

Creeping habit; blooming particularly free. Each 25c See also Broad-leaved Evergreens for other Hypericums.

IBERIS correaefolia (R.) 6 in. May- June. Candytuft
Makes an excellent plant for the rockery. Foliage evergreen; flowers white. Each 25c
gibraltarica (R.) 6 to 10 in. May-June.

A showy species with white flowers slightly tinged lavender.

Each 25c

sempervirens (R.) 9 to 12 in. April-May.

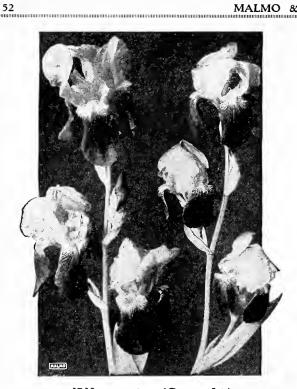
Innumerable heads of pure white flowers. Each 25c

IRIS germanica. 23/2 ft. May-June. German Iris
Popularly known as Flag Lilies or Fleur-de-Lis; are hardy,
easily grown, free-flowering, drought-resisting and many
of them fine for cut flowers. German Iris can be
planted all the year around; the following list comprises
the best and most popular varieties:

Ambassadeur.
 A recent addition to this class. Strong growing with large flowers; Standards, reddish-violet; Falls, maroon and purple.
 Each 50c

Standards, rosy red; Falls, deeper rose red..... Each 25c

Each 25c



IRIS germanica—(German Iris)

IRIS germanica—(German Iris)
IRIS Germanica. Her Majesty.
Standards, rose pink; Falls, bright crimson Each 25c
— Juniata. A clear violet blue; one of the best Each 25c
— Lent A. Williamson.
Standards, soft lavender-violet; Falls, velvety royal purple. One of the finest Each 50c
— Lord of June.
Standards, lavender-blue; Falls, deep blue; a very large, handsome Iris Each 50c
— Loreley.
Standards, light yellow, Falls, ultra marine blue bordered cream. Each 25c
— Opera.
Standards, coppery brown; Falls, purple-violet; very dark and velvety Each 50c
— Pallida Dalmatica.
This is still one of the most attractive and satisfactory
all around varieties, with flowers of large size. Both
Standards and Falls are clear lavender Each 25c — Rhein Nixe.
Standards, white; Falls, rich violet blue with distinct white margin. Each 25c

COLLECTION OF GERMAN IRIS

1 each of the 10 varieties (regular price \$3.50) Special Postpaid \$2.00 6 each of the 10 varieties, 60 plants (regular price \$17.50) Special Postpaid \$8.00

IRIS Kaempferi. 3 to 4 ft. Japanese Iris Japanese Iris has a combination of colors, form and beauty far excelling any other type. The stately flowers, if grown under favorable conditions, will often attain ten inches in diameter. The blooms appear in June and July and come in a beautiful array of colors; white, lavender, blue, red and purple, many of which with yellow at the base of the petals, forming a bright yellow throat. The plants thrive best in a rich moist soil. They may be planted any time when out of bloom.

- Beauty. Six-petaled, light lilac-blue, penciled purple. Eack 35c Butterfly.

Six-petaled, lavender shaded darker purple. Each 35c Distinction.

Single, lavender shaded to red penciled light blue. Each 25c

— Fairy.
Six petaled, very large, purple with white veins. Each 35c — Mikado.
Six-petaled, large dark purple, sprinkled with lavender. Each 35c
— Paragon. Six-petaled, pure white, very large and handsome. Each 35c
— Queen of the Iris. Six-petaled, white, edged with rose-lavender Each 35c
— Royal Purple.
Six-petaled, large rich velvety purple penciled deep blue Each 35c — Silver Cloud.
Single, very large white, shaded lavender Each 35c — Mixed.
All colors Each 25c
Iris various: pseudacorus, 3 to 4 ft. June. A tall growing, heavy foliaged Iris of bright yellow, medium sized flowers. Grows well in water or in moist or marshy places or along the water's edge Each 25c siberica. 3 ft. May-June. Purple blue, very free flowering and vigorous. Extra fine for waterside planting and for naturalizing. Each 20c
- Perry's Blue. 4 ft. May-June.
A recent addition to this class of Iris. A tall variety of a wonderful shade of clear blue Each 50c
Cristata (R.) 6 in. May. Very dwarf; lavender blue flowers. One of the loveliest of all for the rockery.
of all for the rockery. Each 25c pumila (R.) 4 to 5 in. March-April. Rich royal purple. Each 25c
Ditton's Purple (R.) 10 in. May. Dwarf masses of beautiful purple blooms in spring. Each 35c
JACOB'S LADDER. See POLEMONIUM.
JASIONE perenne (R.) 8 in. July-August.
Dwarf fluffy heads of lavender blue E2ch 25c
KANSAS GAYFEATHER. See LIATRIS pycnostachya.
KNIPHOFIA uvaria hybrida. 3½ ft. August-November. Tall spikes of orange and scarlet blooms Each 25c—Pfitzeri. 3 to 4 ft. August-November.
A superior free flowering variety; bright orange scarlet
spikes Each 35c LARKSPUR. See DELPHINIUM.
LATHYRUS. Perennial Sweet Pea
A rampant grower, a good trellis plant, and adapted to wild rough places.
latitolius. 4 to 5 tt. lune-October.
Large deep red flowers in a constant succession of bloom. Each 25c — Pink Beauty. 4 to 5 ft. June-October.
— Pink Beauty. 4 to 5 ft. June-October.
Clusters of shell pink flowers Each 25c
LAVANDULA vera nana. 10 in. August-October. Dwarf English Lavender
Dwarf; with short dense spike of dark purple flowers; suitable for borders Each 25c
LAVENDER. See LAVANDULA.
EMON LILY Son HEMEDOCALLIS

LEWISIA rediviva (R.) 3 to 4 in. June-August.

Bitter Root A choice native plant needing perfect drainage, sunny position and careful watering while in flower. Most desirable for rockeries; waxy white or rose colored flowers rising from rosettes of long thick leaves.

Tweedyi (R.) 6 in. Beautiful soft pink flowers. Each 75c

LIATRIS pycnostachya. 3 to 5 ft. July-August.

Kansas Gayfeather

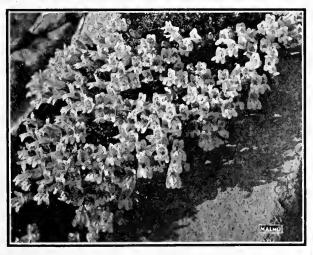
Flower heads of rosy purple, in dense cylindrical spikes.

Pretty prostrate foliage with wee snap-dragons of purple or rose. Each 25c

May-August

Beautiful

THE REPORT OF THE PROPERTY OF	ammontana.	инини
LINUM flavum (R.) 1 ft. July-October. Clear yellow flowers all summer.		
Clear yellow flowers all summer.	Each	25c
perenne. 2 ft. Junc-October.		
The plant is covered with a shower of dainty saucer-shaped flowers on craceful stems.	pale	blue
saucer snaped nowers on graceful stems	Each	23C
LITHOSPERMUM prostratum Heavenly Blue (R	.) 9 1	n.
July-September. Intense blue flowers throughout the summer:		
mat of evergreen foliage.	Fach	50c
LOBELIA cardinalis. 3 ft. July-September.	Ducii	, 00
Rich cardinal red flowers.	Fach	250
LOTUS corniculatus flore pone (P.) 6 in June	Octo	hom
LOTUS corniculatus flore peno (R.) 6 in. June A creeping mat of clover-like leaves with red	bude	and
double yellow flowers.	Each	25c
LUPINUS arboreus. 3 to 6 ft. July-October. Tr	ee Iu	nine
LUPINUS arboreus. 3 to 6 ft. July-October. Tr Beautiful yellow blossoms on stately spikes	Each	25c
polyphyllus albus. 3 ft. July.		
polyphyllus albus. 3 ft. July. Spikes of white showy flowers	Each	25c
— atro-coeruleus. 3 ft. July.		
— atro-coeruleus. 3 ft. July. Brilliant blue. — roseus. 3 ft. July.	Each	25c
Soft rose pink darkening with age	Fach	250
LYCHNIS alpina (R.) 3 in. May-June. Tight tufted leaves sending up heads of pink	bloss	oms
	Fach	250
Arkwrightii (R.) 10 in. June-July. Large bright red flowers chalcedonica. 3 ft. July-August. Malt Brilliant scarlet flowers. viscaria splendens flore pleno (R.) 1 ft. May-J		
Large bright red flowers	Each	25c
chalcedonica. 3 ft. July-August. Malt	ese C	ross
Brilliant scarlet flowers.	Each	25c
Doubles bright rose flowers a plant of compa	une.	web.
Double; bright rose flowers; a plant of compa- very desirable.	Each	2.5c
LYSIMACHIA nummularia (R.) 3 in. May-June	o Ducii	2,0
Creen	ina Ia	nnv
A creeping plant with shiny leaves and sm	all ye	llow
flowers.	Each	25c
MALLOW. See HIBISCUS.		
MEADOW RUE. See THALICTRUM.		
MEGASEA (R.) See SAXIFRAGA.		
MENTHA piperita, 1 ft. July.	ebberi	nint
MENTHA piperita. 1 ft. July. The well known garden mint.	Each	25c
Requieni (R.) 4 in. June. Farrer calls this "a microscopic Jewel." It for		
Farrer calls this "a microscopic Jewel." It for	orms l	little
creeping mats and has very fragrant foliage	Lach	25c
MICHAELMAS DAISIES. See Asters, Hardy.	_	
MISCANTHUS gracillimus. 6 to 7 ft. Sept. Ja	pan F	Rush
A hardy grass of a very graceful habit; has ve	ry nai	row
foliage of bright green. Sinensis Zebrinus. 6 to 7 ft. September. Ze	Lach	2)c
Another very ornamental hardy grass with lo	nag Ki	ades
marked with broad yellow bands across the leav	es. T	hese
, , , , , , , , , , , , , , , , , , , ,		_



masses are very adaptable to planting on margins of

..... Each 25c

lakes or pools.

MONK'S HOOD. See ACONITUM.

PENTSTEMON rupicola



IRIS kaempferi-(Japanese Iris)

blue blossoms; prefers a moist location for continued flowering. Each 20c

Attractive greyish foliage and lavender flowers. Each 20c

MYOSOTIS palustris semperflorens (R.) 12 in.

NEPETA Mussini (R.) 15 in. May-August.

The well known perennial Forget-me-not.

OENOTHERA fruticosa Youngi. 2 ft. June-August.
Evening Primrose
Lemon yellow flowers produced in great abundance.
Each 25c
PAMPAS GRASS. See GYNERIUM.
PAINTED DAISY. See PYRETHRUM.
PAPAVER nudicaule (R.) 1 ft. May-August.
Iceland Poppy
Beautiful flowers in orange and yellow Each 25c
orientale. 3 ft. June. Oriental Poppy
orientale. 3 ft. June. Oriental Poppy Bright red flowers. Each 25c
- Mrs. Perry. 3 ft. June.
Free flowering salmon-rose. Each 35c
- Princess Victoria Louise. 3 ft. June.
Flowers a soft salmon rose Each 35c
— Royal Scarlet. 3 ft. June.
A brilliant red Each 35c
A brilliant red
A very interesting and little known perennial throws up
tall spikes of brilliant scarlet flowers from a thick flat
clump of foliage Each 25c
Cardwelli (R.) 10 in. July.
An evergreen Pentstemon of dwarf habit and lilac-purple
flowers. Each 50c
glaber. 2 ft. July-August.
Lovely bluish foliage and tubular flowers of blue.
Each 25c
gloxinoides. 2 ft. July-August.
Beautiful tall spikes of large deep throated flowers; rose,
red, pink and lilac. Mixed Each 25c
Menziesi (R.) 6 in. July.
A prostrate alpine; tiny shining evergreen leaves and
masses of lavender tubular flowersEach 35c
rupicola (R.) 6 in. May-June.
Prostrate; brilliant reddish flowers; one of our most

Prostrate; brilliant reddish flowers; one of our most

showy native alpines. Each 35c



Between the magnificent Rhododendron and the lovely June Rose, comes the Peony. It is used in the same way and in conjunction with its two stately rivals, to continue a bold color display from May to July. While in close harmony with the other, the Peony is more lavish in its bloom and makes the most pretentious show; besides which it is

many superb varieties, with the most delicate tints as well as the most intense Their cut blooms are very lasting and in most cases exquisitely scented.

CULTURE. Peonies are of easy culture, being extremely hardy and abundantly repaying proper care. They should be planted early in the fall or winter in deep, rich, well-prepared soil, covering the buds about 2 to 3 inches. Do not expect too much of them the first year, as they are a little slow in establishing themselves.

Albatre. 2 to 3 ft. Midseason.
Very large. Color milk white, with a few delicate
pencilings of carmine on edge of central petals. Free
blooming Each \$1.00
Claire Dubois. 2 to 3 ft. Midseason.
Rich clear satiny-pink with a pronounced silver sheen.
Very large Each \$1.50

Dorchester. 2 to 3 ft. Very late. Habit upright; color salmon pink Each 50c

Duc de Wellington. 2 to 3 ft. Midseason.

Large white blossoms with yellow center borne on strong upright stems. Free flowering and fragrant....Each 75c

Duchess d'Orleans. 2 to 3 ft. Midseason. Deep pink with soft pink and salmon center....Each 50c

Edulis Superba. 2 to 3 ft. Very early.

The Decoration Day Peony. A clear pink with silvery reflex. Fragrant Each 50c

Eugene Verdier. 2 to 3 ft. Late. Color delicate hydrangea pink with outer guard petals lilac-white. Very erect with extra strong stems. Free bloomer Each \$1.25

Felix	Crouss	se.	2	to	3	it.	Mic	ds:	eason	
	T			-4	α		٦.	_		_

Large, compact flowers of a rich, even ruby-red having none of the purple or crimson shades. Exceptionally effective Each \$1.00

Festiva Maxima. 2 to 3 ft. Early.

One of the finest white peonies. Good cut flower. Fragrant Each 75c

Mlle. Leonie Calot. 2 to 3 ft. Midseason.

One of the most beautiful peonies, being a delicate rose-white with soft lilac-pink center; tall grower and exceedingly free bloomer Each \$1.00

Queen Victoria. 11/2 to 2 ft. Early.

White, faint blush when in bud Each 50c

Officinalis rubra. 1½ to 2 ft. Early.

Dark red Each 75c

Unnamed Varieties.

Pink Each 35c Red Each 35c White Each 35c

COLLECTION OF PEONIES

These are the five most popular of all the Peonies. They are standard varieties and are grown throughout the country, and, unlike some of the Peonies, they are not superseded by any of the newer introductions.

EDULIS SUPERBA, clear pink with silvery reflex, early. DUCHESS d'ORLEANS, deep pink, salmon center, midseason. FELIX CROUSSE, rich ruby-red, midseason.

FESTIVA MAXIMA, one of the finest white Peonies, early, fragrant. OFFICINALIS RUBRA, dark glowing red, very early.

PHLOX decussata. 2½ to 3 ft. July-August. This group is among the showiest and most satisfactory of plants for the garden owing to their neat habit, good foliage, bright-colored flowers, profuseness of bloom and ease of culture. The panicles in some cases are a foot long, made up of numerous blossoms resembling the hydrangea. For color effects these Phlox are unsurpassed, approachly when weak in the approach bodge.
especially when used in the perennial border in masses of six or more of the same color. — Commander.
Crimson with darker center. Each 25c — Coquelicot. Deep scarlet. Each 25c
- Eclaireur. Large, rosy-magenta, lighter center. Each 25c
- Elizabeth Campbell. Bright pink, lighter eyeEach 25c
- Mrs. Jenkins. Pure white, late flowering, grows fast, medium height. A splendid sort for planting in massesEach 25c
- Milly van Hoboken. Large, soft pink, fragrant Each 35c
— Miss Lingard. One of the best bardy perennials with glossy dark green
One of the best hardy perennials with glossy dark green foliage and fragrant white flowers with a faint pink eve. Each 25c
- Pantheon. Large flowering, dark pink Each 25c
- Paul Dutrie. Pale lilac rose Each 25c
- Rijnstroom. Bright pink; immense flowersEach 25c
- Thor. Deep salmon pink, darker center Each 25c
— Siebold Scarlet. Brilliant scarlet Each 25c
PHLOX. Dwarf. A group of dwarf varieties, exceptionally valuable for rockeries, blooming in early spring.
— amoena (R.) 8 in. May-June. Dark green foliage, creeping stems, bright rose Each 25c
- adsurgens (R.) 6 in. June-July.
Creeping evergreen species, pink flowersEach 35c stolonifera (R.) 8 in. May. Creeping, violetEach 25c
subulata. 6 in. April-May.
The well known Moss Pink, with pretty evergreen foliage hidden, while flowering under masses of bloom.
foliage hidden, while flowering under masses of bloom. — alba (R.) Pure white Each 25c
— lilacina (R.) Pale lilac Each 25c
— rosea (R.) Pink Each 25c
- vivid (R.) A new variety; very compact growth and very free flowering; bright pink Each 35c
PHALARIS arundinacea variegata. 2½ ft. Ribbon Grass Foliage striped green and white
PHYSALIS Francheti. 2 ft. SeptOct. Chinese Lantern
An ornamental low bushy plant with bright orange-scar-
let lantern-like fruits for winter bouquetsEach 25c
PHYSOSTEGIA virginiana. 3 to 5 ft. False Dragon Head
Spikes of tubular pink flowers all summerEach 25c — vivid. 1½ ft. August-October.
A valuable new variety of dwarf habit. It is very free
flowering; bright pink Each 35c
PINKS. See CARNATION and DIANTHUS.
PLATYCODON grandiflorum. 2½ ft. July. Balloon Flower The buds resembling small balloons, which open into
wide, blue flowers
PLUME SPIREA. See ASTILBE japonica.
POLEMONIUM coeruleum. 2 ft. June. Jacob's Ledder Feathery foliage, beautiful blue flowersEach 20c
reptans (R.) 8 in. May-June. A very choice dwarf plant with showy blue flowers
POPPY. See PAPAVER.
POTENTILLA aurea (R.) 6 in. June-September.
Tufts of very dwarf green foliage, which has large vel-
low flowers all summer
Strawberry-like leaves and brilliant rose blossoms. Each 25c
Tonguei (R.) 6 in. July-September.
Prostrate, sprawling over the rocks. Strawberry-like leaves; apricot-yellow flowers Each 35c

PRIMROSE. See PRIMULA. PRIMULA alba flore pleno (R.) 6 in. April-June. Smooth bluish foliage; flowers red to dark red. Each 20c cashmeriana (R.) 1 ft. May. Large globular heads of lavender blue flowers on foot high stems Each 35c elatior (R.) 6 to 9 in. April-May. Oxlip Various long tube colored flowers, long stems....Each 20c frondosa (R.) 8 to 10 in. May. Sends up in spring many spikes of rosy-crimson blooms. Each 35c polyantha (R.) 6 to 8 in. April-May. The Polyanthus Brilliant plants for early spring. Mixed colors.. Each 20c PYRETHRUM roseum hybridum. 11/2 ft. Painted Daisy Pretty fern-like foliage; single and semi-double white, pink and red flowers Each 25c RED HOT POKER. See KNIPHOFIA. RIBBON GRASS. See PHALARIS ARUNDINACEA. ROCK FOIL. See SAXIFRAGA. RUDBECKIA Newmanii. 2 ft. July-Sept. Cone Flower Rich orange-yellow flowers with black center....Each 25c purpurea. 3 to 4 ft. July-August. Reddish purple flowers, erect growth Each 25c SAGINA subulata (R.) 3 in. July-August. Forms grasslike mats covered in summer with small white flowers. Fine between stepping stones....Each 20c SAPONARIA ocymoides splendens (R.) May-June. Prostrate branches, rose-pink mass of bloom......Each 20c SAXIFRAGA, encrusted varieties. aizoon brevifolia (R.) 8 in. May. Small rosettes of blunted leaves and short spikes of white bloom. Each 35c -densa (R.) 8 in. May. Dense rosettes of foliage; spikes white bloom....Each 35c flavescens (R.) 8 in. May. Beautiful tufts of encrusted foliage and spikes of pale yellow flowers. Each 25c -lagraveana (R.) 6 in. May.

Tight rosettes of lime encrusted foliage, and creamy

white blossoms Each 50c -rosea (R.) 8 in. May-June. Larger rosettes than above, pink blossoms......Each 35c

Cotyledon pyramidalis (R.) 2 ft. June-July. Large rosettes of leaves, long creamy spikes......Each 35c Gaudini (R.) 8 in. June. Creamy white flowers.. Each 50c

lingulata Bellardi (R.) 8 in. June. Rather narrower foliage than those listed above.

Each 50c

Macnabiana (R.) 12 in. June-July. Large rosettes and white flowers speckled with dots of pink and purple Each 25c



SAPONARIA ocymoides splendens. (Soapwort)

SALTIFACIO. Story Varieties. Applicably and the follower slightly fluid on the edges. Each 375 (Secipies rose (R.) 4 in. April-May. Large, opening red, later becoming pink. Each 275 (Secipies rose (R.) 4 in. April-May. Each 275 (Smildford seeding (R.) 6 in. May. October. Bech 275 (Smildford seeding (R.) 6 in. May. October. Bech 275 (Smildford seed of thit Rub-lot foreous. Each 275 (Smildford s	CAVIEDACA Massa Vasistica	CHACTA DAICY C., CHDVCANTHERALISA
One of the most brilliant. Large, bright red flowers slightly fluted on the ceiges and expanded and state of the control of th	SAXIFRAGA. Mossy Varieties.	SHASTA DAISY. See CHRYSANTHEMUM maximum.
slightly fluted on the edges. decipiers roses (R.) 4 in. April-May. Large, opening red, later becoming pink. Large, opening red, later becoming pink. The probability of the probabil	One of the most brilliant. Large, bright red flowers	Moss-like foliage sprinkled with pink starsEach 25c
decipiens roses (R.) 4 in. April-May. Large, opening red, later becoming puls. Each 25c decipiens robra (R.) 4 in. April-May. Fore puls. Very thowy the exceeded and the fore puls. Very thowy the pulse of the fore puls. Very thowy the good size. Each 25c Guildford seedling (R.) 6 in. April-May. Brilliant searlet flowers of good size. Each 25c SANIFRACA ligulata (Megasea). 1 ft. March. Large leathery leaves, pink lyneinth-like flowers. Each 25c sumbreas (R.) 9 to 10 in. May. London Prider Rosetteo flowers of perit loilage, pink ynith flowers. Each 25c sumbreas (R.) 9 to 10 in. May. London Prider Rosetteo flowers of perit loilage, pink ynith flowers. Each 25c SCABIOSA caucasis. 115 ft. May-October. Blue Bonnet Loxely leach of soft like-flowers of bever. Each 25c SEA HOLLY. See ERYNGIUM. SEA LAVENDER. See STATICE. SEA PINK. See ARMERIA. SEDUM. 4 in. June-August. SEA PINK. See ARMERIA. ASEDUM. 4 in. June-August. Green flesby leaves and heads of white or pink-white morrous and showles of white or pink-white green floilage, pollow blooms. Each 25c dasyphyllum (R.) 4 in. June-August. Green flesby leaves and heads of the very chocst and districts or covered with bluish foliage green floilage. Pollow flowers in leach 25c divergens (R.) 6 in. June-August. Destinct blue foliage and white star-like flowers. Each 25c sumschaftering (R.) 6 in. June-August. This is a very beautiful form with heads of foliage of a beautiful green floilage. Lach 25c sum flowers flowers flowers and selection for the summer. Each 25c sum flowers flowers flowers flowers and admirted the sea of speech flowers with yellow flowers and admirted the sea of speech flowers with yellow flowers and selection flowers. Beautiful red stems and fleshy green leaves. Each 25c sum flowers	slightly fluted on the edges Each 35c	l
Large flowers, opening velvety red, later becoming dark rose pink. Very showy. April. May. Each 25's Guildford seedling (R.) of in. April. May. Each 35's SAXIFRAGA ligulata (Megasea). If fi. March. Each 35's California countries of good size. Each 35's California countries of green foliage, pinky white flowers. Each 35's CABIOSA caucasia. 12's fi. May-October. Bine Bonnet Lovely heads of soft illacblue flowers. Each 25's EAR HOLLY. See ERYNGIUM. SEA LAVENDER. See STATICE. SEA PINK. See ARMERIA. SEAL AVENDER. See STATICE. SEA PINK. See ARMERIA. SPEUM. 4 in. June-August. Stonescrop or Stone Moss. Dwarf easily grown plants, especially desirable for the rock garden or crevices of old walls. Flowers small, numerous and showy. aere (R.) 4 in. June-August. Stonescrop or Stone Moss. Dwarf easily grown plants, especially desirable for the rock garden or crevices of old walls. Flowers small, numerous and showy. aere (R.) 4 in. June-August. Stonescrop or Stone Moss. Dwarf easily grown plants, especially desirable for the rock garden or crevices of old walls. Flowers small, numerous and showy. aere (R.) 4 in. June-August. Stonescrop or Stone Moss. Each 25's Captage of the stone of the rock garden or crevices of old walls. Flowers small, numerous and showy. A very interesting form with little cockscombilite cress of green foliage. Flowers in wee heads, white or white pink. Each 25's Caisstamm (R.) 8 in. June-August. Beautiful red stens and fleshy green leaves. Each 25's Claucum (R.) 6 in. June-August. This has fine foliage white August. This has fine foliage which really gives a mossy effect, and if planted in a very dry place, turns glowing red. Once of the most beautiful prevalue, and red stens. Each 25's San Juan (R.) 6 in. June-August. This make fine foliage which really gives a mossy effect, and if planted in a very dry place, turns glowing red. Once of the most beautiful prevalue, and red stens. Each 25's San Juan (R.) 6 in. June-August. This make fine foliage which heads of foliage of a beautiful grey-blow,	decipiens rosea (R.) 4 in. April-May. Large, opening red, later becoming pinkEach 25c	Pretty bright green foliage and white blossoms. Each 25c
rose pink. Very showy in April-May. Fach 276 Guildford seedling (R.) 6 in April-May. Each 276 EANIFRAGA fligulata (Megasaa). 1 fit. March. Large leathery leaves, pink hyacint-like flowers. Each 276 — allae. 19/2 ft. May-October. White of above. Each 276 — allae. 11/2 ft. May-October. White of above. Each 276 — allae. 11/2 ft. May-October. White of above. Each 276 — allae. 11/2 ft. May-October. White of above. Each 276 — allae. 11/2 ft. May-October. White of above. Each 276 ESCA HOLLY. See EXYNGIUM. SEA LAVENDER. See STATICE. SED Dim. If June-August. SED Will. A fin. June-August. SED Will. A fin. June-August. A quick spreading sedum with yellow blooms. Each 276 allowing (R.) 4 in. June-August. Creen floshy leaves and heads of white or pink-white blossoms; posters. A very interesting form with little cooksoomblike create of green foliage. A very interesting form with little cooksoomblike create of green foliage. A very interesting form with little cooksoomblike create of green foliage. Flowers in wee heads, white or white-pink Each 275 daspyhyllum (R.) 4 in. June-August. Distinct blue foliage and the star-like flowers in great profusions. Distinct blue foliage and the star-like flowers in great profusions. Distinct blue foliage and white star-like flowers in great profusions. SWEET WILLIAM. See DIANTHUS barbatus. This has fine foliage white transport of the most beautiful groy-blue, and red stems. Each 275 Each 276 Each 276 Expurity (R.) 6 in. June-August. This has fine foliage white star-like flowers in late summer. Each 276 Expurity (R.) 8 in. June-August. This has fine foliage white red white star-like flowers in late summer. Each 276 Expurity (R.) 8 in. June-August. This has fine foliage white star-like flowers in late summer. Each 276 Expurity (R.) 8 in. June-August. This has fine foliage white red with greater profusions and anthers. Fine ferry foliage, yellow flowers in late summer. Each 276 Expurity (R.) 8 in. June-August. This has fine foliage white red with the foliage and	decipiens rubra (R.) 4 in. April-May. Large flowers, opening velvety red, later becoming dark	One of the most valuable for late summer bloom; flowers
Brilliant scarlet flowers of good size	rose pink. Very showy Each 25c	
Large leathery leaves, pink byacinthelike flowers. Each 375 cumbross (R.) 9 to 10 in. May. London Pride Rosettes of green foliage, pinky white flowers. Each 375 SCABIOSA cauciasi. 12 ft. May-October. Bine Bonnet Lovely heads of soft like-blue flowers. Each 275 calba. 11/2 ft. May-October. Bine Bonnet Lovely heads of soft like-blue flowers. Each 275 SEA HOLLY. See ERYNGIUM. SEA LAVENDER. See SATICE. SEA DINK. See ARMERIA. SEDUM. 4 in. June-August. SEOUM. 4 in. June-August. STOREGOP or STONE MOS. Downf easily grown plants, especially desirable for the rock garden or crevices of old walls. Flowers small, numerous and showy. acre (R.) A quick spreading sedum with yellow blooms. Each 275 card with the store of the properties of the properties of the properties of the properties of green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms; prostrate. Green floshy leaves and heads of white or pink-white blossoms in great profusion; excellent of green flosing to the very choice and dainties. Each 275 divergens (R.) 6 in. June-August. Done of the very choice and dainties. Each 275 divergens (R.) 6 in. June-August. Each 276 glaucum (R.) 6 in. June-August. This has fore foliage, which really gives a nossy effect, and if planted in a very dry place, turns glowing red. One of the most beautiful. Improved the properties of the pr		SNOW IN SUMMER. See CERASTIUM.
Large leithery leaves, pink lyacinth-like flowers. Loudon Pride Comment Lovely heads of soft lithe-blue flowers. Each 25'c SCABIOSA caucasia. 1½ ft. May-October. Blue Bonnet Lovely heads of soft lithe-blue flowers. Each 25'c SEA HOLLY. See ERYNGIUM. SEA LAVENDER. See STATICE. SEA PINK. See ARMERIA. SEA DINK. See ARMERIA. SEA DINK. See ARMERIA. SEA DINK. See ARMERIA. SEA DINK See ARMERIA. SEA Lavender or crevices of old valls. Plowers small, numerous and showy. acre (R.) A quisit spreading sedum with yellow blooms. Each 25'c disayment (R.) 4 in. June-August. Dissonms proutate and leasts of white or pink-white blossoms proutate and leasts of white or pink-white blossoms proutate and leasts of white or pink-white cockscomb-like cress of green foliage. Each 25'c Triber and Sea and leasts of white or pink-white blossoms proutate of the very choicest and daintiest. Makes rounding tuffers of frail stems covered with bluish foliage. Place of the very choicest and daintiest. Makes rounding tuffers of frail stems covered with bluish foliage. Place of the very choicest and daintiest. Distinct blue foliage and white star-like flowers. Each 25'c glaucum (R.) 6 in. June-August. Distinct blue foliage and white star-like flowers. Each 25'c glaucum (R.) 6 in. June-August. Distinct blue foliage and white star-like flowers. Each 25'c glaucum (R.) 6 in. June-August. This has fine foliage which really gives a nossy effect, and if planed in a very departicul form with heads of foliage of the planed in a very departicul form with heads of foliage of the planed in a very departicul form with heads of foliage of the planed in a very departicul form with heads of foliage of the planed planed in a very departicul form with heads of foliage of the planed planed planed planed planed planed p	SAXIFRAGA ligulata (Megasea). 1 ft. March.	SOAPWORT. See SAPONARIA.
SCABIOSA caucaisa. 1½ ft. May-October. Blue Bounet Lovely heads of soft lisheable flowers. Each 255 — alba. 1½ ft. May-October. White of above. Each 255 — alba. 1½ ft. May-October. White of above. Each 255 EA HOLLY. See ERYNGIUM. SEA LAVENDER. See STATICE. SEDUM. 4 in. June-August. Stonecrop or Stone Moss Dwarf easily grown plants, especially desirable for the rock garden or crevices of old walls. Plowers small, numerous and showy. acc quite spreading sedum with yellow blooms. Each 255 album (R.) 4 in. June-August. Plant of the p	Large leathery leaves, pink hyacinth-like flowers Each 35c umbrosa (R.) 9 to 10 in. May. London Pride	One of the very best; immense panicles of bright golden
—alba. 1½ ft. May-October. White of above. Each 27c SEA HOLLY. See ENTAIGLM. SEA HOLLY. See ENTAIGE. SEA PINK. See ARMERIA. SEDUM. 4 in. June-August. Stonecrop or Stone Moss Dwarf easily grown plants, especially desirable for the rock garden or crevices of old walls. Flowers small, numerous and showy. Act Grids spreading sedum with yellow blooms. Each 27c album (R.) 4 in. June-August. State Levender Stone Mossoms: prostrate. Green fleshy leaves and heads of white or pink-white blossoms: prostrate and heads of white or pink-white blossoms: prostrate. Green fleshy leaves and heads of white or pink-white blossoms: prostrate. Green fleshy leaves and heads of white or pink-white blossoms: prostrate. A very interesting form with little cockscomb-like crests of green foliage. A very interesting form with little cockscomb-like crests of green foliage. A very interesting form with little cockscomb-like crests of green foliage. Beautiful for white or pink-white foliage. Flowers in wee heads, white or white-pink Each 25c divergens (R.) 6 in. June-August. Beautiful red stems and fleshy green leaves Each 25c lydium (R.) 6 in. June-August. Beautiful foliage, yellow dowers in late summer Each 25c lydium (R.) 6 in. June-August. This has lounced in weather of place, turns glowing red, and leaves flightly crinkled on the edges. Narrow bright green foliage, bright blossoms Each 25c spartabile. 12 in. June-August. This makes must of sprawling stems covered with flat leaves slightly crinkled on the edges. Each 25c spartabile. 12 in. June-August. This makes must of sprawling stems covered with flat leaves slightly crinkled on the edges. Each 25c spartabile. 12 in. June-August. This makes must of sprawling stems covered with flat leaves slightly crinkled on the edges. Each 25c spartabile. 12 in. June-August. This makes must of sprawling stems covered with flat leaves slightly crinkled on the edges. Each 25c spartabile. 12 in. June-August. The trily reserves are covered with spiderweb-like threads;		SPEEDWELL. See VERONICA incana.
SEA LAVENDER, See STATICE. SEA PINK. See ARMERIA. SEDUM. 4 in. June-August. Stonecrop or Stone Moss Dwarf easily grown plants, especially desirable for the rock garden or crevetees of old walls. Flowers small, numerous and showy, acre (R.) A quick spreading sedum with yellow blooms. Each 27c album (R.) 4 in. June-August. Green fleshy leaves and heads of white or pink-white blossoms: prostrate		SPERGULA. See SAGINA.
SEDUM 4 in June-August. Stonecrop or Stone Moss Dwarf easily grown plants, especially desirable for the rock garden or crevitors of old walls. Flowers small, numerous and showy. Acre (R.) A quick spreading sedura with yellow blooms. Each 25c cristatum (R.) 8 in. July. Green fleshy leaves and heads of white or pink-white blossoms: prostrate	SEA HOLLY. See ERYNGIUM.	
Dwarf easily grown plants, especially destrable for the rock garden or crevees of old walls. Flowers small, numerous and showy, acre (R.) A quick spreading sedura with yellow blooms. Each 25c album (R.) 4 in. June-August. Green fleshy leaves and heads of white or pink-white blossoms; prostrate care the blossoms prostrate and fleshy green foliage. Each 25c cristatum (R.) 8 in. July. A very interesting form with little cockscombolike creats of green foliage. Each 25c dasyphyllum (R.) 4 in. June-August. One of the very choicest and daintiest. Makes rounding tuffets of frail stems covered with bluish foliage. Flowers in wee heads, white or white-pink. Each 25c glaucum (R.) 6 in. June-August. Beautiful red stems and fleshy green leaves. Each 25c glaucum (R.) 6 in. June-August. This has fine foliage which really gives a goosy effect, and the most a antiful place, turns glowing red, and the most a startiful stems. Each 25c purdyi (R.) 8 in. June-August. Narrow bright green foliage, bright blossoms. Each 25c spurdyi (R.) 8 in. June-August. This is a very beautiful form with heads of foliage of a beautiful grey-blue, and red stems Each 25c spurdyi (R.) 8 in. June-August. This has round fleshy leaves on reddish stems. Each 25c spurdyi (R.) 6 in. June-August. This has round fleshy leaves on reddish stems. Each 25c spurdyi (R.) 6 in. June-August. Broad heads of rose colored bloom. Each 25c spathulfolium (R.) 8 in. June-August. Broad heads of rose colored bloom. Each 25c sputhulfolium (R.) 6 in. June-August. Broad heads of rose colored blooms. Each 25c optoblic 12 in. June-August. Broad heads of rose colored blooms. Each 25c optoblic (R.) 6 in. June-August. Broad heads of rose colored blooms. Each 25c optoblic (R.) 6 in. June-August. Broad heads of rose colored blooms. Each 25c optoblic (R.) 6 in. June-August. Broad heads of rose colored blooms. Each 25c optoblic (R.) 6 in. June-August. Broad heads of rose colored blooms. Each 25c optoblic (R.) 6 in. June-August. Broad heads of rose colored blooms. Each 25c optoblic (R.) 6		STACHYS lanata (R.) 15 in. July. Thick silvery leases and purple flowers Each 25c
numerous and showy. acre (R.) A quisk spreading sedum with yellow blooms. Each 25c album (R.) 4 in. June-August. Glesome flexible cares and heads of white or pink-white General protection of the protection of protection	Dwarf easily grown plants, especially desirable for the	Handsome panicles of delicate lavender blue, valuable
A quiek spreading sedum with yellow blooms. Each 25c album (R.) 4 in. June-August. Green fleshy leaves and heads of white or pink-white blossoms: prostrate in the presence of the profession of the very choicest and daintiest. Makes rounding tuffets of frail stems covered with bluish foliage. Flowers in wee heads, white or white-pink. Each 25c divergens (R.) 6 in. June-August. Beautiful red stems and fleshy green leaves. Each 25c glaucum (R.) 6 in. June-August. Distinct blue foliage and white star-like flowers. Each 25c lydium (R.) 6 in. June-August. This has fine foliage which really gives a toosey effect, and if planted in a very dry place, turns glowing red. One of the most beautiful or most pright green foliage, bright blossoms. Each 25c oregonum (R.) 6 in. June-August. This is a very beautiful form with heads of foliage of a beautiful grey-blue, and red stems Each 25c spartum (R.) 6 in. June-August. This makes mats of sprawling stems covered with flat leaves slightly crinkled on the edges. Each 25c spartum (R.) 6 in. June-August. This makes nound fleshy leaves on reddish stems. Each 25c spartum (R.) 6 in. June-August. This has round fleshy leaves on reddish stems. Each 25c spartum (R.) 6 in. June-August. This makes mat of sprawling stems covered with flat leaves slightly crinkled on the edges. Each 25c spartum (R.) 6 in. June-August. This makes nound fleshy leaves on reddish stems. Each 25c spartum (R.) 6 in. June-August. This makes not of sprawling stems covered with flat leaves slightly crinkled on the edges. Each 25c spartum (R.) 6 in. June-August. This makes round fleshy leaves on reddish stems. Each 25c spartum (R.) 6 in. June-August. This makes round fleshy green leaves, pink flowers. Each 25c spartum (R.) 6 in. June-August. This makes mats of sprawling stems covered with flat leaves slightly crinkled on the edges. Each 25c spartum (R.) 6 in. June-August. This has round fleshy leaves on reddish stems. Each 25c spartum (R.) 6 in. June-August. Broad heads of rose colored bloom. Each 25c	numerous and showy.	STIPA pennata. 1 ft. June. Feather Grass
album (R.) 4 in. June-August. Green fielshy leaves and heads of white or pink-white blossoms; prostrate Cristatum (R.) 8 in. July. A very interesting form with little cockscomb-like crests of green foliage Leach 25c dasyphyllum (R.) 4 in. June-August. One of the very choicest and daintiest. Makes rounding tuffets of frail stems covered with bluish foliage. Beautiful red stems and fleshy green leaves. Each 25c glaucum (R.) 6 in. June-August. Distinct blue foliage and white star-like flowers. Each 25c glaucum (R.) 6 in. June-August. This has fine foliage which really gives a roossy effect, and if planted in a very dry place, turns glowing red. One of the most beautiful grey-blue, and red stems. Each 25c good of the growth of the sautiful grey-blue, and red stems. Each 25c growth (R.) 6 in. June-August. This makes mats of sprawling stems covered with flat leaves slightly crinkled on the edges. This makes mats of sprawling stems covered with flat leaves slightly crinkled on the edges. This makes mat so of sprawling stems covered with flat leaves slightly crinkled on the edges. This makes mat so of sprawling stems covered with flat leaves slightly crinkled on the edges. This makes mat so of sprawling stems covered with flat leaves slightly crinkled on the edges. This makes mat so of sprawling stems covered with flat leaves slightly crinkled on the edges. This makes mat so of sprawling stems covered with flat case slightly crinkled on the edges. This makes mat so of sprawling stems covered with slight of lowers. Each 25c spectabile. 12 in. June-August. Darker in color than the preceding metal profits of the soil of the soi	A quick spreading sedum with yellow blooms. Each 25c	•
crisatum (R.) 8 in. July. A very interesting form with little cockscomb-like creats of green foliage and grey product of green foliage. Each 25c dasyphyllum (R.) 4 in. June-August. One of the very choicest and daintiest. Makes rounding tuffets of frail stems covered with blush foliage. Flowers in wee heads, white or white-pink Each 25c divergens (R.) 6 in. June-August. Beautiful red stems and fleshy green leaves Each 25c glaucum (R.) 6 in. June-August. Distinct blue foliage and white star-like flowers. Each 25c kamschaticum (R.) 10 in. June-August. Fleshy foliage, yellow flowers in late summer Each 25c kamschaticum (R.) 6 in. June-August. This has fine foliage which really gives a mossy effect, and if planted in a very dry place, turns glowing red. One of the most beautiful of the composition of the most beautiful form with heads of foliage of a beautiful grey-blue, and red stems Each 25c spurdyid (R.) 6 in. June-August. This is a very beautiful form with heads of foliage of a beautiful grey-blue, and red stems Each 25c spurdyid (R.) 6 in. June-August. This has round fleshy leaves on reddish stems Each 25c San Juan (R.) 6 in. June-August. Darker in color than the preceding Each 25c spectabile 12 in. June-August. Darker in color than the preceding Each 25c spectabile 12 in. June-August. Darker in color than the preceding Each 25c spectabile (R.) 6 in. June. Green rosettes of medium size Each 25c globiferum (R.) 6 in. June. Creen rosettes of medium size Each 25c globiferum (R.) 6 in. June. Tiny green rosettes which propagate by rolling off and rooting into the soil June Each 35c tectorum (R.) 6 in. June-lugy. A variety well known, having large succulent leaves longifolia subsessilis. 2½ ft. July-October. Bushy plants, erect purple spikes of bloom Each 25c longifolia subsessilis. 2½ ft. July-October. Bushy plants, erect purple spikes of bloom Each 25c longifolia subsessilis. 2½ ft. July-October.	Green fleshy leaves and heads of white or pink-white	STOKESIA laevis (cyanea). 1 ft. July-Oct. Stokes Aster
of green foliage dasyphyllum (R,) 4 in. June-August. One of the very choicest and daintiest. Makes rounding tuffets of frail stems covered with bluish foliage. Flowers in wee heads, white or white-pink. Each 25c divergens (R,) 6 in. June-August. Beautiful red stems and fleshy green leaves. Each 25c glaucum (R,) 6 in. June-August. Distinct blue foliage and white star-like flowers. Each 25c kamstchaticum (R,) 10 in. June-August. This has fine foliage which really gives a mossy effect, and if planted in a very dry place, turns glowing red. One of the most beautiful of m with heads of foliage of a beautiful grey-blue, and red stems. This is a very beautiful form with heads of foliage of a beautiful grey-blue, and red stems. Each 25c spurdyi (R,) 8 in. June-August. This has round fleshy leaves on reddish stems. Each 25c spatuhilfolium (R,) 6 in. June-August. This has round fleshy leaves on reddish stems. Each 25c San Juan (R,) 6 in. June-August. This has round fleshy leaves on reddish stems. Each 25c spatuhilfolium (R,) 8 in. June-August. This has round fleshy leaves on reddish stems. Each 25c spatuhilfolium (R,) 8 in. June-August. This proad heads of rose colored bloom. Each 25c EMPERVIVUM arachnoideum (R,) 6 in. June-August. Darker in color than the preceding. Each 25c EMPERVIVUM arachnoideum (R,) 6 in. June. Green rosettes of medium size. Each 25c ESEMPERVIVUM arachnoideum (R,) 6 in. June. Green rosettes of medium size. Each 25c montanum (R,) 6 in. June. Tiny green rosettes which propagate by rolling off and rotoring into the soil. Each 25c tectorum (R,) 6 in. June-July. A variety well known, having large succulent leaves Lagger (R,) 8 in. June-Vagust. Each 25c tectorum (R,) 6 in. June-Vagust. Each 25c TNICAS axifraga (R,) 8 in. July-October. Bushy plants, eret plant flowers. Each 25c TNICAS axifraga (R,) 8 in. July-October. Bushy plants, eret plant flowers. Each 25c TRITOMA. See DIANTHUS barbatus. TEUCRIUM canadense (R,) 2 ft. Sept-Oct. Germander Dainty sprays of lavender bloom Each 25c THAILIC		_
SWEET PEA. PERENNIAL. See LATHYRUS. General for the very choicest and daintiest. Makes rounding tuffets of frail stems covered with bluish foliage. Flowers in wee heads, white or white-pink		
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with red tips Each 20c Dark foliage covered with dainty spikes of blue. Each 25c	tectorum (R.) 6 in. June-July.	
	21 variety wen known, naving large succurent leaves	producta (10.) 2 m. may-june.

VERONICA repens (R.) 3 in. May-June.
A flat creeper for rock work, covered in spring with
large solitary pale blue flowers
rupestris (R.) 6 in. May-June.
Thickly matted, deep green foliage, hidden in spring
under a cloud of bright blue flowers Each 25c
saxatilis (R.) 4 in. July-August.
Dark evergreen foliage, dark blue blossoms Each 25c
spicata (R.) 11/2 ft. June-August.
Fine for border or rockery, with spikes of blue flowers.
Each 25c
- rosea (R.) 1½ ft. June-August.
A good pink flowered form of the precedingEach 25c
VIOLA
TOLA

This is one of the most important families of dwarf Hardy Perennials, and contains many species and varieties. All of the Violas succeed remarkably well in the Northwest. For convenience we list them here in four separate groups.

These three Violas are natives of Europe, and are suitable for the Rockery, preferring a partly shaded, moist place.

Bosniaca (R.) 6 in. May-October. Small rose colored flowers.	Each	25c
gracilis (R.) 6 in. May-October. Very dark purple flowers.	Each	25c
odorata (R.) 6 in. May-October. The sweet violet purple.	Each	25 c
VIOLA CORNUTA (Tufted).		

The varieties in this group are all very hardy, free growing and free flowering. Their flowers are of medium size with long stems and are valuable for cutting. They are all suitable for planting on the Rockery as well as for beds and borders. They flower from May to December. Height about 8 inches.

— Betty (R.) May-December. A free flowering variety, with long stemmed pale layender blooms. Each 20
— Dark Betty (R.) May-December. A new variety with large deep violet purple flowers o unusually long stems, a good cut flower Each 35
— Gustav Wermig (R.) May-December. Numerous small violet purple flowers Each 20
— Jersey Gem (R.) May-December. This beautiful Viola has gained a splendid reputation i all parts of this country as well as in Europe. The plantic of compact habit of growth its flowers are pure yield.

without the slightest shading, and are borne on good stems about six inches long, making it a splendid subject for cutting as well as a most desirable plant for the border. Each 20c Jersey Jewel (R.) May-December.

A new variety with slightly larger flowers than Jersey Gem. Its color is a rich mulberry purple. When better known we believe this variety will rival Jersey Gem in popularity. Each 35c

VIOLA SEEDLING HYBRIDS.

The following varieties are raised from seed. They will give a profusion of bloom and are extremely useful in the garden.

They commence to bloom in early spring.

They should be cut down to about 3 inches in August and they will continue to bloom until winter sets in.

Admiration. 8 in. May-December. Large flowers, rich dark purple. Each 20c Haslemere. 6 in. May-December. Small flowers. Rosy lilac. Each 20c

lutea splendens. 8 in. May-December. Small yellow flowers in profusion. Each 20:

Papillio. 6 in. May-December. Lavender and white, very free bloomer. Each 20:

Spring Messenger. 6 in. May-December. Mulberry purple. Each 20c

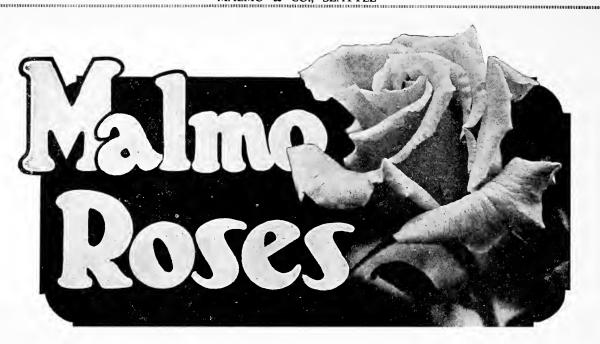


VIOLA-Mrs. P. C. Malmo

Very attractive shades, Each 20c

Sutton's Apricot. 8 in. May-December.

Sutton's Bronze. 8 in. May-December.				
Various shades of bronze, fragrant Each 200				
Sutton's Golden Bedder. 8 in. May-December. A very strong grower with large golden yellow flowers Each 200				
Sutton's White Perfection. 8 in. May-December. A very good white, free flowering and large Each 200				
VIOLA LARGE FLOWERED BEDDING.				
This is the most important group of the Violas, having large roundish flowers. They are hardy, easily grown, and can be depended on to give a profusion of bloom from early spring until winter, year after year. There is great variety in their colors and they can be selected to harmonize with almost any color scheme. They can be used in the rockery, as edgings to beds of any kind as a ground cover among roses and in beds of Tulips or other bulbs, and also in masses by themselves.				
Cosmos. 8 in. May-December. Primrose yellow, fragrant, long stems Each 25cd				
Giant Peacock. 8 in. May-December. Light purple and lavender				
Jane. 8 in. May-December. Royal purple shading to lighter purple Each 25c				
Mary Emma. 8 in. May-December. Golden yellow very large round flowers Each 25cd				
Mrs. P. C. Malmo. 8 in. May-December. A remarkably free flowering variety of very compact habit of growth. The flowers are a beautiful primrose yellow. (Originated and introduced by Mr. Rudolph Wunderlich). Each 35c				
New Empress. 8 in. May-December. A very superior variety with large flowers of a delicate lavender shade, with golden eye Each 35c				
Planet. 8 in. May-December. Medium sized flowers, Copenhagen blue, with yellow eye. Each 25c				
Pride of Seattle. 8 in. May-December. Rich purple and yellow, with dark vems Each 25c				
Radio. 8 in. May-December. A new introduction with flowers of a pleasing light lavender shade Each 35c				
WALLFLOWER. See CHEIRANTHUS. YUCCA. See YUCCA, Broad Leaved Evergreen Section.				

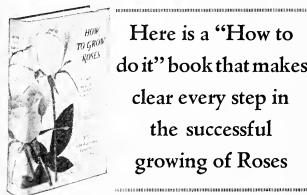


ROSES - 100 BEST VARIETIES

Particularly suited to Puget Sound conditions. Large Field-grown rose bushes that will bloom first year. We specialize in extra heavy, 2-year field grown bushes with a splendid root system. Included are the old favorites as well as exquisite, new and rare varieties. Malmo roses are all guaranteed TRUE-TO-NAME. Delivered to you in fresh condition with moist roots and sound tops.

A New Book

How to Grow Roses



Here is a "How to do it" book that makes clear every step in the successful growing of Roses

IOW to Grow Roses gives you the personal ad-I vice and lifelong experience of three of America's greatest rose authorities. Several chapters are by Robert Pyle, famous commercial grower and a past president and secretary of the American Rose Society; others are by Dr. J. Horace McFarland, editor of the American Rose Annual and president of the American Rose Society; and G. A. Stevens, one of the foremost amateur growers.

The practical information of How to Grow Roses is written around and supplemented by the most complete and most beautiful ilustrations in any American rose book. Each one of 53 drawings and 26 photographs demonstrates an actual step in successful growing and tells a complete story by itself. Forty-five leading varieties are illustrated in natural colors; 14 others are shown in half-tone reproductions of photographs. Postpaid\$2.00

ABBREVIATIONS

Cl	Climbina
H. Foet	Hybrid Foetida
НМ	Hybrid Multiflora
HP	Hybrid Perpetual
H. Rug	Hybrid Rugosa
HT	Hybrid Tea
HW	Hybrid Wichuriana
Per	Pernetiana
Poly.	Polyantha
T	

Cl. (Climbing rose.) A general class embracing all varieties regardless of class, habit or origin, that can be trained on an artificial support. Attain great height.

H. Foet. (Hybrid Foetida.) Austrian Briar type of shrub with long slender stems, often growing to 10 feet high. Useful for training into pillar form.

HP. (Hybrid Perpetual.) Vigorous and very hardy. Their height is governed by pruning method; some may be kept reasonably low, others are of pillar height.

H. Rug. (Hybrid Rugosa.) Upright type of shrub attaining 6 feet. Stout stems. Profusion of large, red fruit in fall.

HT. (Hybrid Tea.) Bush form, 15 inches to 4 feet high. Continuous blooming habit. Particularly hardy throughout the Puget Sound district. Do best in beds or borders.

HW. (Hybrid Wichuraiana.) Half evergreen shrub with prostrate and creeping branches. A handsome rose for covering banks and rockeries. An excellent ground cover.

A Hybrid Tea Rose hybridized with the Per. (Pernetiana.) Austrain Briar rose by the eminent Mons. J. Pernet Ducher of Lyons, France. Color tendency to copper, apricot, brilliant orange, even clear yellow. Continuous blooming habit.

Poly. (Polyantha.) Low growing, 10 to 20 inches. Very hardy. Continuous bloomer. Useful for low borders around rose beds.

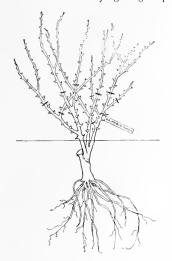
T. (Tea.) Popular because of their more or less continuous blooming habit. Best planted in beds and borders.

ROSE PRICES

10% Discount for purchases above \$5.00 15% Discount for purchases above 10.00

We do not quote "Dozen Prices" as our customers cannot always use as many as one dozen of a single variety. We offer, however, the above discounts which will benefit those who are buying larger quantities.

The price of our roses is as low as is consistent with good quality and efficient handling. Our roses at all times are carefully heeled in to preserve them from drying out—a precaution which insures their safe transplanting to your garden.



Rose Properly Planted

Rose Culture

In the Puget Sound Region

On receipt of roses from our nursery

If unable to plant at once unpack and "heel in" in a shady place, covering the stems half way up with soil and soak thoroughly. Keep moist until planted.

Planting Roses

In our superb climate roses, provided they are well planted, attain a perfection seldom equalled anywhere. They will grow in any good soil. Excellent results will be obtained if the following directions are complied with: prepare ground thoroughly breaking subsoil and mixing in well rotted manure, Garden Fertil-gro or bone meal. Dig holes to a depth of two feet and large enough to accommodate roots when fully spread out and bury crown (lowest branch at graft) about two inches below surface of soil—see Figure 1. Plant deep enough to allow a shallow depression about the plant to hold water; fill in dirt slowly shaking plants slightly. Fill soil well about the plant and water thoroughly. Trim roses back to about eight inches before planting—see Figure 2.

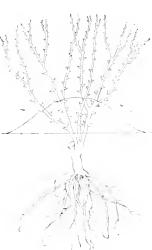


Fig. No. 3 Rose Hilled Up for Winter

Culture after planting

Water often and abundantly during growing season; never sprinkle during the heat of the day. Cultivate often, keeping the soil well loosened at all times. In early spring before growth starts, prune back at least one-half of the previous year's growth and take out all crowding branches and old and dead wood. Mix about a handful of garden Fertil-gro or bone meal in the soil about the roots of every rose.

Preparation for Winter Months

In the fall, hill up with a few shovels of earth to protect the base of plant from severe frosts. Remove this soil in the spring when buds begin to swell—see Figure 3. (East of the Cascade Mountains more earth should be packed about the plant to give an additional protection from

the more severe weather.)

As the rose varieties listed have been especially selected and tested for hardiness and suitability for growing in the Puget Sound climatic conditions, no difficulties should be experienced through the short mild winters of this region.

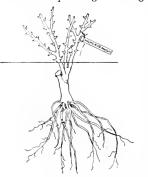


Fig. No. 2 Properly Planted and Pruned

Dame Edith Helen Feu Joseph Looymans Hoosier Beauty Julien Potin Kaiserin Augusta Victoria

Lord Charlemont

New Varieties

We are constantly watching the new varieties which are coming out in Europe as well as in this country, but we catalog only such new varieties as have proven to be worth adding to our list. Our collections also contain the old standbys. Our rose department is headed by competent men who know roses and have a life-long experience in handling them. At all times we are ready to advise which varieties to plant adaptable to different locations.

12 Selected Varieties

For customers not familiar with the different varieties of roses we suggest the following carefully selected "Dozen" which contains the very choicest varieties:

Los Angeles Mme. Edouard Herriott Mrs. A. R. Barraclough Mrs. Henry Bowles Rev. F. Page Roberts Wilhelm Kordes

Spraying Table for Roses

Spray Materials are listed i	n our SEED CATA	LOG — Mailed Free on Request
Time of Application	Pest or Disease	
After leaves drop in fall or any time during the winter while dormant or before buds swell.	Scale Insect Eggs Mildew	Rose Spray, 2 tablespoons to 1 gallon water. Carco, 2 tablespoons to 1 gallon water. Volck, ½ pint to 1 gallon water. Dry Lime Sulphur, 6 tablespoons to 1 gallon water.
When insects appear.	Aphis	Rose Spray, 1 tablespoon to 1 gallon water. Black Leaf 40, 2 teaspoons to 1 gallon water. Volck, 1/4 pint to 1 gallon water.
When insects appear.	Thrips	Rose Spray, 1 tablespoon to 1 gallon water. Aphoil, 1 tablespoon to 1 gallon water. Volck, 1/4 pint to 1 gallon water.
When insects appear.	White Fly	Volck, 1/4 pint to 1 gallon water.

NOVELTIES AND NEW ROSES

CHARLES P. KILHAM. HT.

This variety is a great improvement on Mme. Edouard Herriott; its large, beautifully shaped blooms of brilliant orange, suffused with glowing scarlet, fade considerably less than Mme. Edouard Herriot. It is a vigorous grower, bushy and upright.....\$1.00

CUBA. HT.

An improved Padre, the flowers being considerably larger. The vivid orange-scarlet buds open up to immense cuplike flowers of iridescent copper red and brilliant orangevermillion. It is extremely free flowering and a vigorous, erect grower\$1.00

DAME EDITH HELEN. HT.

Shapely buds and substantial blooms of clear pink, sweetly scented and freely produced on strong stems. A really magnificent rose\$1.00

JULIEN POTIN. HT.

Pointed buds of deep yellow and cup shaped flowers of primrose yellow. Profuse bloomer and very vigorous. This rose is a decided improvement on Souvenir De Claudius Pernet, as it lacks the black center.....\$1.00

LADY MARGARET STEWART. HT.
A very large flower of perfect form with high pointed center, golden yellow shaded with orange and red; especially handsome\$1.50

MARION CRAN. HT.

There are few roses, if any, which show as marvellous combination of colors as this variety. Before the flower expands, it is deep buttercup yellow, cerise and rose scarlet. As the flower opens, the inner side of the petals show a brilliant geranium scarlet orange and yellow, later changing to a deep cerise. It makes a reagnificent bush, and is one of the most free flowering varieties.....\$1.00

MARGARET McGREDY. HT.

A rose continually in bloom with marvellous cup-shaped flowers of a rich orange vermillion. The blooms have a strong stiff neck which, especially in the orange-red and the orange-pink varieties is unusual. The plants grow very vigorously. A truly first class variety.....\$1.00

MRS. A. R. BARRACLOUGH. HT.

Very large buds and large pink flowers shaded with clear light yellow at base of petals; unusually fragrant. Very vigorous; free blooming..\$1.00

NORMAN LAMBERT. HT.

A distinct color combination that is novel; the buds are copper orange, large and handsome; the open flowers chrome yellow with coppery crimson. It is a tall grower and free bloomer\$1.00

PATIENCE. HT.

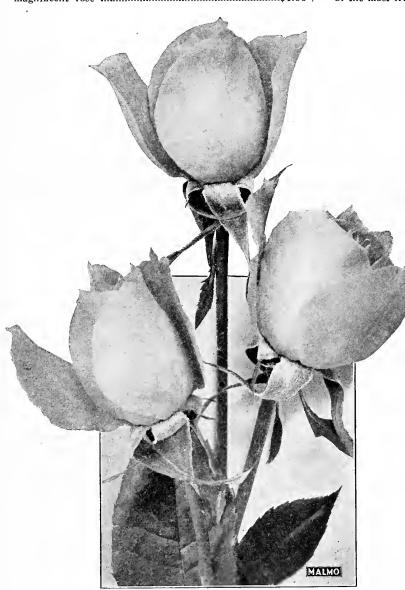
The long pointed buds are of a deep scarlet carmine; the large double perfectly shaped blooms, scarlet orange at the base turning to rich carmine at the edge of the petals. They are very fragrant. It is a strong robust grower and exceptionally free flowering\$1.50

PINK PEARL. HT.

Massive buds and double flowers of deep rose-pink, fragrant and freely produced. Plant erect, vigorous and healthy. A fine rose of the Columbia type\$1.00

TALISMAN. HT.

This rose was awarded several gold medals at different flower shows. The buds are large and pointed, while the flowers offer the most remarkable piece of coloring, a combination of shadings of gold, apricot, yellow and old-rose; the color becoming lighter as the flowers develop. A strong vigorous grower; free blooming....\$1.50



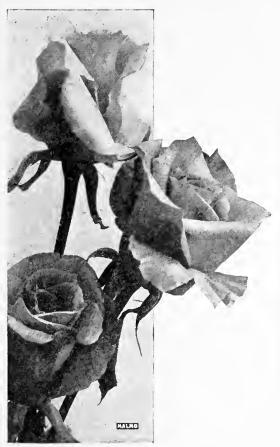
TALISMAN

SPECIAL DISCOUNT ON ROSES

10% Discount for purchases above \$5.00 - 15% Discount for purchases above \$10.00

The above discount on roses is given in place of the dozen price, enabling the customer to select one of a variety, if so so desired, at quantity prices.

MALMO'S ROSES



DUCHESS OF WELLINGTON

ADMIRATION. HT.

Pointed buds of salmon-rose and high centered blooms of cream white, shaded with light orange vermillion. Fragrant\$1.00

ANGELE PERNET. HT.

A rich vivid coppery-orange yellow unapproached by any other rose. Long buds opening to semi-double cupped, fragrant flowers. Valuable for its wonderful color.....\$1.00

ASPIRANT MARCEL ROUYER. HT.

Bronzy apricot changing to salmon at the edges, very beautiful for massing\$1.00

AUSTRIAN COPPER. H. FOET.

Single flowers of intense copper red, reverse of petals bright golden yellow, produced singly on short stems along the branches. Blooms very early and is one of the hardiest roses

BABY ROSES. See POLYANTHA OR BABY ROSES. BARBARA ROBINSON. HT.

Long, pointed bud, large double creamy white flowers; a very charming rose\$1.00 BETTY. HT.

Coppery pink buds of exquisite form opening to large pale buff pink flowers; an excellent bloomer and reliably

BETTY UPRICHARD. HT.

Coppery red buds, opening to semidouble flowers, brilliant orange carmine on outer surface of petals. Strong growing, persistent blooming and healthy. Will be one of the

NEW ROSES!

CHATEAU DE CLOS VOUGEOT. HT.

Glowing red blooms, deeply shaded black and scarlet, very double. It is not a profuse blooming variety but extremely hardy and very fragrant75c

CHEERFUL. HT.

Very distinct and interesting in formation for it first resembles a water lily and changes similar to a semi-double peony. Flowers large, bright, glistening pink, illuminated with orange and yellow. Free blooming. \$1.00

CHRISTINE. HT.

Perfect buds of clean, bright yellow, one of the best. Medium size blooms. Nearly unique

among the unfading roses for its healthy foliage and re-liable blooming qualities. Invaluable as a low bedding yellow rose. Flowers freely produced all season...........75c

BETTY

UPRICHARD



Orange buds and medium globular flowers of pure yellow.

CUBA. HT. See "NOVELTIES AND NEW ROSES."

DAME EDITH HELEN. HT. See "NOVELTIES AND NEW ROSES."

DRUSCHKI. See FRAU KARL DRUSCHKI.

DUCHESS OF WELLINGTON. HT.

Enormous, tapering buds of golden orange opening to very large saffron colored, sweetly fragrant roses of great size and substance. Very vigorous75c

ETOILE DE FEU. HT.

Solid, globular buds, opening to large, cupped flowers of flaming orange pink. A dwarf grower......\$1.00

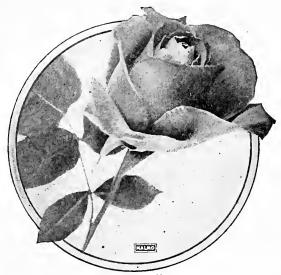
ETOILE DE HOLLAND.

Brilliant red blooms of magnificent size, perfect in bud, half open or fully developed flower. Does not fade. Quite fragrant. Strong free branching. A splendid rose without faults\$1.00



FRAU KARL DRUSCHKI

ROSES - 100 BEST VARIETIES



K. Ur K.

FELICITY. HT.

A beautiful shade of mellow pink shaded cerise and cream. Very free flowering and vigorous. A rose from the Pacific Coast that is making good wherever it has been tried....75c FEU JOSEPH LOOYMANS. HT.

Long, pointed buds of brilliant orange buff and large flowers of vivid yellow and bright aprieot. Very fragrant. A very valuable bedding rose......\$1.00

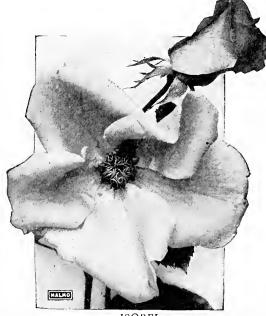
FLORENCE L. IZZARD. HT.

Graceful buds of very deep yellow, opening to moderately large flowers of good substance and fine fragrance. Very free flowering. One of the handsomest yellow roses....\$1.50 FRANK READER. HT.

Long buds and beautifully pointed blooms of pale yellow, Sweetly scented and borne on excellent stems. Plant rather tall and vigorous. The flower is almost exactly like Souvenir de H. A. Verchuren in color, paling as it ages until it is nearly white..

FRAU KARL DRUSCHKI. HP.

Magnificent snow white flowers with deep firm petals, forming a very well shaped flower but without fragrance. Very tall grower, growing sometimes to ten feet high......75c



ISOBEL

GENERAL McARTHUR. HT.

Crimson buds and blooms, well shaped and fragrant. It flowers freely in successive crops and is a very fine bedding rose50c

GOLDEN EMBLEM. HT.

Intensely yellow buds and blooms of excellent shape and texture; especially adapted for conditions along the Pacific -----75c

GORGEOUS. HT.

Beautifully shaped long buds of amber yellow, overspread with copper and orange in vivid hues. Flowers large, full and exquisitely formed of strong, vigorous habit. Dark

GRUSS AN TEPLITZ (BENGAL). HT.

Medium size double flowers of brilliant crimson with vel-

HADLEY. HT.

A rich, crimson red flower of lovely form and very fragrant; a most beautiful rose in the fall of the year.....\$1.00

HOOSIER BEAUTY. HT.

Splendid, dark red blooms of excellent shape and exquisite fragrance. A very popular red rose......75c HORTULANUS BUDDE. HT.

Dark red buds opening to orange scarlet flowers with yellow center; very fragrant75c



LOS ANGELES

HUGH DICKSON. HP.

Brilliant scarlet crimson blooms; very fragrant and extremely vigorous .

IMPERIAL POTENTATE. HT.

A firm petaled bloom of dark, shining rose pink shaded lighter on reverse of petals; delightfully fragrant. A rose from the Pacific Northwest which is rapidly becoming popular75c

INDEPENDENCE DAY. HT.

Flaming yellow buds shaded with copper and brown, opening quickly to moderately large flowers which rapidly fade

IRISH ELEGANCE. HT.

Bronzy pink buds opening with shades of apricot and yel-

IRISH FIRE FLAME. HT.

Orange crimson blooms shaded pink and gold ,stands five inches across; very pleasing fragrance, profuse bloomer,

ISOBEL. HT.

Exquisite pointed buds and flowers with huge petals flushed with carmine red and orange, becoming pink with age. It

JUDIEN POTIN. HT. See "NOVELTIES AND NEW ROSES."

JULIET. HP.

Globular golden buds opening to a full rather cupped shaped bloom of golden pink, strongly contrasted with old gold on the outer surface of the petals. Plant of strong perpetual habit75c



OPHELIA

KAISERIN AUGUSTA VICTORIA. HT.

Well formed creamy buds which develop to blooms of absolutely perfect form, snowy white with a slight tint of lemon at center. Moderately vigorous and hardy.......75c

K. OF K. (KITCHENER OF KHARTOUM). HT.

Brilliant scarlet buds and open semi-double flowers of blazing red with a blackish velvet sheen; very fragrant.......75c LADY ASHTOWN. HT.

Satiny buds and blooms of deep shining pink, quite frag-

of deep saffron yellow; fragrant. It requires a protected location75c

LADY INCHIOUIN. HT.

Orange crimson blooms shaded pink and gold, stands five distinctive rose valuable for cutting as well as for garden purposes free flowering

LADY MARGARET STEWART. HT. See "NOVEL-TIES AND NEW ROSES."

LADY ROUNDWAY. PER.

Deep coppery-cream of same shade throughout, medium sized blooms, strong bushy habit, very free blooming..\$1.00

LORD CHARLEMONT. HT.

Deep crimson, well-shaped flowers; fragrant.....\$1.00



LADY HILLINGDON

LOS ANGELES. HT.

Very lovely buds and exquisite flowers of salmon pink with yellow shading; sweetly perfumed. An exceedingly beau-

LOUISE CATHERINE BRESLAU. HT.

Remarkably bright buds and blooms of reddish orange changing to light orange. Dwarf grower of spreading habit; considered by many to be superior to Los Angeles.......75c



SPECIAL DISCOUNT ON ROSES

10% Discount for purchases above \$5.00 - 15% Discount for purchases above \$10.00 The above discount on roses is given in place of the dozen price, enabling the customer to select one of a variety, if so so desired, at quantity prices.



Large, globular flower of satiny rose. Strong grower and

SPECIAL DISCOUNT ON ROSES

10% Discount for purchases above \$5.00 - 15% Discount for purchases above \$10.00

The above discount on roses is given in place of the dozen price, enabling the customer to select one of a variety, if so so desired, at quantity prices.

ROSES - 100 BEST VARIETIES



MME. ABEL CHATENAY

MME. LEON PAIN. HT.

Salmon buds and pink blooms of great size tinted orange at the center; fragrant. A bedding rose of very high quality in every way75c

MME. MELAINE SOUPERT. HT.

Large, well-shaped buds of salmon yellow; the pale yellow flowers are semi-double and of great size. A free flowering and tall growing variety\$1.00

MME. PAUL OLLIVARY. HT.

Beautiful long pointed buds of cadmium yellow opening to large full flowers of coppery salmon\$1.00

MRS. AARON WARD. HT.

MRS. CHARLES E. RUSSELL. HT.

Rosy carmine flowers of large size and fine globular form. Double to center, fragrant75c

MRS. DUNLOP BEST. HT.

Pointed, saffron-yellow buds with apricot shadings, opening to rich reddish apricot flowers of great beauty..........\$1.00

MRS. G. A. VAN ROSSEN. HT.

Large, deep orange flowers with the outside of petals a deep bronze. A new color in roses.......75c

MRS. HENRY MORSE. HT.

MRS. HENRY BOWLES. HT.

Globular flowers of clear piercing pink with lighter shades. Vigorous, free flowering; fine new pink roses............\$1.00



MRS. AARON WARD



RADIANCE

NORMAN LAMBERT. See "NOVELTIES AND NEW ROSES."

OLD GOLD. HT.

OPHELIA, HT.

A creamy white and pale pink flower with golden reflection; fragrant. Exertmely free bloomer and strong grower....75c

PADRE HT

PATIENCE. HT. See "NOVELTIES AND NEW ROSES"

PINK PEARL. HT. See "NOVELTIES AND NEW ROSES."

PRESIDENT CHERIOUX. HT.

RADIANCE. HT.

Brilliant rose pink buds opening to well shaped flowers with lighter tints on the reverse of the petals; fragrant. One of the most reliable pink hybrid tea roses............75c

RED-LETTER DAY. HT.

REV. F. PAGE ROBERTS. HT.

ROSA HUGONIS (SPECIES).

Light yellow flowers 1½ to 2½ inches across, produced profusely along the slender branches. It is a very tall growing variety sometimes reaching six to eight feet; dependably hardy75c

ROSELANDIA. HT.

A very fine yellow rose with much larger and deeper yellow flowers than Golden Ophelia. A desirable garden rose. \$1.00



SOUVENIR DE CLAUDIUS PERNET



ROSE MARIE

ROSE MARIE. HT.

SALMON SPRAY. W.

SENSATION. HT.

Large scarlet crimson flowers of fine deep form. Very double and sweetly scented. Strong grower; desirable....75c

SHOT SILK. HT.

Medium sized buds and flowers of coppery rose shaded with apricot and yellow; fragrant; a fair bloomer......\$1.00

SOUVENIR DE CLAUDIUS PERNET. HT.

SOUVENIR DE GEORGE BECKWITH. HT.

SOUVENIR DE GEORGE PERNET. HT.

SUNBURST. HT.

SUNSTAR. HT.

TALISMAN. HT. See "NOVELTIES AND NEW ROSES."

T. F. CROZIER. HT.

THE QUEEN ALEXANDRA. HP.

ULRICH BRUNNER. HP.

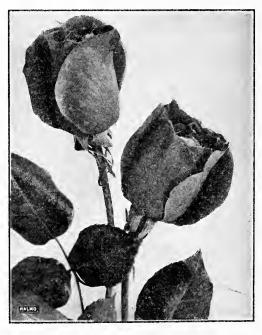
Large, fairly full flowers of bright carmine red, fragrant. Strong erect grower, blooms profusely in early summer...75c

VILLE DE PARIS. HT.

WILHELM KORDES. HT.

Long, pointed buds opening to marvelously colored flowers of deep golden salmon and red. Fragrant and unusually free flowering \$1.00

WILLIAM F. DREER. HT.



SENSATION

SPECIAL DISCOUNT ON ROSES

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The above discount on roses is given in place of the dozen price, enabling the customer to select one of a variety, if so so desired, at quantity prices.



CLIMBING AND PILLAR ROSES

AMERICAN PILLAR. HW. Fairly large, single flowers of brilliant crimson pink with large white centers. Blooms profusely in tremendous clus-

CHAPLIN'S PINK CLIMBER.

The most important acquisition in climbing Roses since the introduction of Dr. Van Fleet and Paul's Scarlet Climber, to which Chaplin's Pink Climber will prove an equally valuable companion. It is a cross between Paul's Scarlet and American Pillar, showing good quality of both strong growth, perfectly hardy, producing its large flowers, profusely in strong trusses of from 8 to 12 flowers each. Color, a rich lively pink.....\$1.50

CL. AMERICAN BEAUTY. HW.
Brilliant carmine flowers of fine form and rich perfume;

CL. CECILE BRUNNER. CL. POLY.

Small rosy pink and yellow flowers borne in sprays; quite



PAUL'S SCARLET

CL. GOLDEN EMBLEM. HT.

Intensely yellow buds and blooms of superb shape. One of the very finest yellow climbing roses.....\$1.50

CL. HOOSIER BEAUTY. HT.

Splendid dark red flowers, a true sport of the popular well known bush rose of the same name\$1.00

CL. LADY HILLINGDON. T.
Charming, long buds and well-shaped flowers of a fine golden yellow color; fragrant and lasting......75c

CL. LOS ANGELES. HT.

Salmon pink blooms of good substantial and delicious fragrance75c

CL. MME. BUTTERFLY. HT. Fine, light pink buds and flowers tinted with gold.....\$1.00

CL. MME. CAROLINE TESTOUT. HT. Large, globular blooms of bright satiny rose. Vigorous

and free flowering climber75c

CL. MME. EDOUARD HERRIOT. HT. Brilliant coral red buds and flowers of orange red and sal-

mon. Moderate growth but a continuous bloomer.....\$1.00

CL. MRS. AARON WARD. HT. Golden buff buds and tawny flowers, paling to cream and

faint pink\$1.00 CLIMBING OPHELIA.

Flower identical with dwarf Ophelia.....\$1.00

CLIMBING ROSE MARIE.

Clear rose pink, fragrant, a good strong climber......\$1.00

DOROTHY PERKINS. HW.

Small, beautiful flowers of brilliant shell pink, produced in splendid pendulous sprays. Slender canes and pretty

foliage

DR. W. VAN FLEET. HW.

Paling pink buds and flowers, equal in form and size to

The plant makes enormous canes the finest hybrid teas. The plant makes enormous canes and produces thousands of flowers; perfect foliage. Undoubtedly one of the best of all climbers......75c EMILY GRAY. HW.

Large, semi-double deep golden-buff flowers, practically unfading. Produced singly or in small clusters......\$1.00

EXCELSA. HW.

Double scarlet crimson blooms produced on large clusters in great profusion. Extraordinarily vigorous75c

CLIMBING AND PILLAR ROSES (Continued) GARDENIA. HW.

Yellow buds and creamy flowers with rich yellow center, borne in small sprays, early flowering, hardy......75c GLENN DALE. HW.

Lemon colored buds opening to creamy white, fairly double, produced in one crop. Very hardy and vigorous...\$1.25 ble, produced in one crop. Very h MME. GREGOIRE STAECHELIN.

A cross between Frau Karl Druschki and Chateau de Clos Vougeot. The longpointed buds are crimson at first, then the firm outer petals show splashes of carmine as the flower opens, with pearl-pink inside. The main stem shoots upright with large, disease-resistant foliage and the long bloom spurs stand out 18 inches at right angles with exquisite, full, fragrant bloom......\$1.50
PAUL'S SCARLET. HT.

Incomparable for its brilliant vivid scarlet. Flowers semidouble and produced in clusters. Best for pillar rose....75c SILVER MOON. HW.

Long creamy buds and nearly single very large white flow-Plant of extraordinary vigor growing fifteen to twenty feet in a season ...

STAR OF PERSIA. (FOETIDA HYBRID).

Semi-double bright yellow flowers borne in big, loose sprays; very vigorous growth\$1.00 TAUSENDSCHOEN. HM.

Large flowers varying from the bud to the open flower through many shades of bright rose-pink to yellowish and creamy white; very strong grower, hardy and healthy....50c

POLYANTHA OR BABY ROSES

CECILE BRUNNER.

A perfectly shaped miniature rose of very great charm. The small exquisitely formed buds and flowers are light pink with yellow base; they are produced in graceful clus-

EBLOUISSANT.

Dazzling red flowers of medium size, shaded with velvety crimson. The flowers appear in large, compact trusses. A dwarf but robust grower, one of the very best Polyan-

ELSIE POULSON.

Large, fairly full flowers of bright pink, darker towards the edges of the petals; slightly fragrant. The flowers appear very profusely in compact clusters. Rather a dwarf grower but a very fine rose75c

LA MARNÉ.

A semi-double flower, bright salmon-rose at the edges, rosy blush at the center; very free and continually in flower

MISS EDITH CAVELL.

Small semi-double flower of bright brilliant scarlet, produced in large, compact trusses; does not easily blacken..........75c ORANGE PERFECTION.

A new color in Baby Roses; when the flowers open they are of a fine orange color, fading to a lighter color; it flowers very freely

STANDARD OR TREE ROSES

These are good, well formed heads on four foot stems. For description of colors see general list. Priced at, Extra large, Selected

THE QUEEN ALEXANDRA ROSE GOLDEN EMBLEM MME. EDOUARD HERRIOT T. F. CROZIER SOUV. DE CL. PERNET BETTY UPRICHARD LADY HILLINGDON

HOOSIER BEAUTY

FELICITY HADLEY PADRE

LOS ANGELES

POTTED ROSE BUSHES

It occurs very often that gardens are not ready for planting in time to plant dormant roses. In order to make planting of roses possible, even in mid-summer, we grow roses in pots.

For roses in pots add 25c each to our list prices. ร็กาดเกษาสุขากกราชกาดสาขากสาขากการการการการสาขายสาขากสาขากสาขากสาขากสาขากสาขากการการการสาขากการสาขากการสาขากกา



MALMO ROSE TESTING FIELD

Partial view of rose fields at Malmo Nurseries. When roses are in bloom it is easy to select your favorite varieties. We grow many fine novelties and most all of the popular, better known proven sorts. Visitors are always welcome.

COLOR TABLE OF ROSES

White and Creamy White

Barbara Robinson. HT. Frau Karl Druschki. HP. Kaiserin Augusta Victoria. HT. Silver Moon. H.W.

Salmon Spray. W. Talisman. HT. Wilhelm Kordes. HT. William F. Dreer. HT.

Pink

Yellow and Saffron

Climbing Golden Emblem. HT.
Climbing Mrs. Aaron Ward. HT.
Duchess of Wellington. HT.
Emily Gray. HW.
Feu Joseph Looymans. HT.
Florence L. Izzard. HT.
Frank Reader. HT.
Gardenia. HT.
Gardenia. HT.
Glenn Dale. HW.
Golden Emblem. HT.
Independence Day. HT.
Julien Potin. HT.
Lady Hillingdon. T.
Lady Mary Stewart. HT.
Marion Cran. HT.
Marion Cran. HT.
Mrs. Aaron Ward. HT.
Mrs. Aaron Ward. HT.
Rv. F. Page Roberts. HT.
Rosa Hugonis. Species.
Roselandia. HT.
Star of Persia. H. Foetida.
T. F. Crozier. HT.
The Queen Alexandra Rose. HT.
Ville de Paris. HT.

Salmon and Coral Red Apricot, Orange

Aspirant Marcel Rouyer. HT.
Austrian Copper. Rosa foetida.
Betty Uprichard. HT.
Chas. P. Kilham. HT.
Climbing Lady Hillingdon. T.
Climbing Mme. Edouard Herriot.
HT.
Constant MT. HT.
Constance. HT.
Cuba. HT.
Irish Fireflame. HT.
Isobel. HT.
Lady Inchiquin. HT.
Lady Roundway. HT.
Louise Catherine Breslau. HT.
Mrs. Edouard Herriot. HT.
Mrs. Edouard Herriot. HT.
Mrs. Dunlop Best. HT.
Mrs. G. A. Van Rossen. HT.
Norman Lambert. HT.
Old Gold. HT. Old Gold. HT. Orange Perfection. Poly. Padre. HT.

American Pillar. HW. Betty. HT. American Final Arms
Betty. HT.
Cecile Brunner. Poly.
Climbing American Beauty. HW.
Climbing Cecile Brunner. Poly.
Climbing Los Angeles. HT.
Climbing Mme. Butterfly. HT.
Climbing Mme. Caroline Testout.
HT HT.
Dame Edith Helen. HT.
Dorothy Perkins. HW.
Dr. W. Van Fleet. HW. Dr. W. Van Fleet. HW.
Elsie Poulson. Poly.
Etoile de Feu. HT.
Felicity. HT.
Imperial Potentate. HT.
Irish Elegance. HT.
Lady Ashtown. HT.
La Marne. Poly.
Los Angeles. HT.
Maman Cochet. T.
Mme. Abel Chatenay. HT.
Mme. Butterfly. HT.
Mme. Caroline Testout. HT
Mrs. A. R. Barraclough. HT
Mrs. A. R. Barraclough. Mrs. A. R. Barraclough. HT.
Mrs. Henry Bowles. HT.
Mrs. Henry Morse. HT.
Pink Pearl. HT.
President Cherioux. HT.
Radiance. HT. Radiance. HT. Rose Marie. HT. Tausendschoen. HM.

Red

Chateau de Clos Vougeot. HT.. Climbing Hoosier Beauty. HT. Eblouissant. Poly.
Excelsa. HW.
General McArthur. HT
Gruss an Teplitz. HT.
Hadley. HT. Gruss an Teplitz. HT.
Hadley, HT.
Hoosier Beauty. HT.
Hortulanus Budde. HT.
Hugh Dickson. HP.
K of K. HT.
Lord Charlemont. HT.
Margaret McGredy. HT.
Miss Edith Cavell. Poly.
Mrs. Charles E. Russell.
Paul's Scarlet Cl. HW.
Patience. HT.
Red Letter Day. HT. Red Letter Day. HT. Ulrich Brunner. HP.



SPECIAL OFFER

Plant MALMO Superior ROSES

- Large -Field-Grown Rose Bushes bloom first year

100 BEST VARIETIES

We offer at popular prices the choicest two and three year stock, including the old favorites as well as exquisite, new and rare varieties.

Prize Winners - -

Grown under the super vision of nurserymen who are recognized authorities on roses, these sturdy rose bushes produce superb prize-winning blooms

True-to-Name - -

Malmo Roses are all guaranteed true-to-name, and comprise varieties that are tested and selected for suitability for Puget Sound climatic conditions.

Visitors Welcome - -

You are invited to visit the Malmo Rose Testing Grounds and display fields of growing roses, where experienced nurserymen will aid you in your se-



FIVE CHOICE Rose Bushes

This special offer comprises five choice varieties, all No. 1 grade, guaranteed true to name.

Frau Karl Druschki. HP.

Mme. Edouard Herriot. HT.

Hadley. HT.

Postpaid

Special

A rich, crimson real theory in and very fragrant Back - \$

Lady Hillingdon. T.

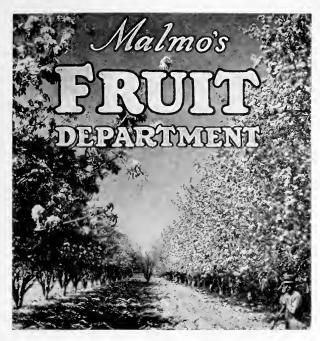
Slender point d bolk, nice speshaped flowers I deer soften well a gragiant.

Mrs. Henry Morse. HT.

A very beautiful pink with velice since og, has blooming. For

THE MALMO RED GRAVENSTEIN





TREE RIPENED FRUITS -

MANY PEOPLE do not know the delicious taste and superior quality of fruits picked ripe and fresh from the tree. Shipped in fruit is usually picked semi-green before fully ripened. Market varieties are mostly selected for their productiveness, color and shipping qualities—rather than for their delicious flavor and fruit quality.

HIGHEST IN SUGAR CONTENT -

TREE RIPENED FRUITS are far more abundant in sugar content and other essentials that go to make perfection in fruit flavor. Tree ripened fruit, being highest in sugar content, is always best for food, canning and preserving. When eaten fresh the superior quality and delicious flavor of tree ripened fruit is always apparent.

A LUXURY YOU CAN ENJOY -

Much of the sugar content of most fruits is acquired during the ripening stage when fruit is left to ripen on the tree. Because fully tree ripened fruit cannot be shipped long distances with safety—those who enjoy the luxury of fruit at its best are those who plant choice varieties and raise fruit in their home orchards.

WESTERN WASHINGTON GROWS GOOD FRUIT -

With proper care given to varieties suitable for Western Washington, fruit may be as profitably grown in the Puget Sound country as in the famous fruit districts of Eastern Washington. The Western Washington climate is adaptable to growing of sweet and sour cherries, pears, many varieties of apples, and is unexcelled in production of plums and prunes. Grapes are thrifty and productive in this district. Peaches and apricots of suitable variety are becoming popular and yield good crops.

MALMO'S INFORMATION SERVICE -

During our many years among trees and fruits we have gathered much information especially helpful to beginners in fruit growing. Malmo's organization is always glad to render helpful assistance in tree planting and landscape problems. Inquiries, either in person or by letter, are given careful, conscientious attention.

MALMO'S FRUIT STOCK ADAPTABLE ~

Our selection of fruit nursery stock will be found to include favorite, proved varieties adaptable to conditions existing in the Pacific Northwest. Also you will find we carry the best of the choice new varieties which in our experience have been found meritorious.

PLANTING SYSTEMS

Numbe	er of Shrubs or for an Acre	Plants	Suitable Distance for Planting
No. Feet Apart	Square Method	Tri- angle Method	No. Ft. Each Way
1x 1 2x 2 3x 3 4x 4 5x 5 6x 6 7x 7 8x 8 9x 9 10x10 11x11 12x12 13x13 14x14 15x15 16x16 17x17 18x18 19x19 20x20 22x22 24x24 25x25 27x27 30x30 33x33	43,560 10,890 4,340 2,772 1,742 1,210 888 680 537 435 360 302 257 222 193 170 150 134 120 108 90 76 69 60 48 40	50,300 12,575 5,890 3,145 2,010 1,600 785 617 505 414 349 295 225 222 190 172 158 88 80 69 55	Apples
35x35 36x36 40x40	35 33 27	40 38 31	Single Row

NOTE: We will be pleased to furnish detailed instructions covering exact methods of procedure as to laying out and staking large plantings of trees.

The TWO POPULAR SYSTEMS -

The two popular systems used for laying out orchards in the Pacific Northwest are the "Square" system and the "Equilateral Triangle System." Each has merit, and the two diagram illustrations show where they differ.

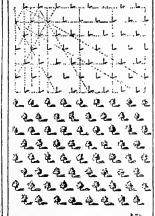
Square System:

The advantage of this system is that it permits cultivation both ways, and ample room for hauling and orchard operations. This is the most generally used system for laying out orchards.

Equilateral Triangle System:

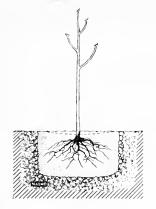
The advantage of this system is that the arrangement admits 15½ per cent more trees to the acre than the setting in squares, at the same distance between trees. Also the ground can be worked in three different directions. This arrangement also gives better facilities for irrigation. Objections are that it does not admit thinning out trees by removal of alternate rows, and that one has to take a zigzag course through the orchard.





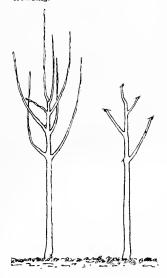
Square System

Triangle System

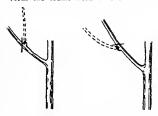


·

No. 1. Properly planted. Earth broken up. Sub-soiled. Hole of ample size to bold roots without crowding.



No. 3. Cut back second season after planting to develop main limbs to form the frame-work of the tree.



Wrong Correct
No. 5. Showing method of cutting
back limbs or wood-growth. Always
cut to "outside buds." Dotted line
shows future growth that would
thus develop.

PLANTING ~

Lay off the rows at the required distances, and dig holes at least two feet wide and fifteen to eighteen inches deep. When setting trees do not allow the roots to be exposed to wind or sun. If possible drop trees into a barrel or tub partially filled with water, removing one tree at a time as planted. If this is not convenient, keep trees well covered with wet burlap, removing one at a time as planted. This protects tender roots from drying out.

PRUNING ∽

The first reason for pruning a young tree as it comes from the nursery is to establish a balance between the top and the roots. The second purpose is to shape the top and make a good foundation for a well-shaped tree. This cannot all be done at one time. It is necessary each year to select such branches as are most desirable for the development of the tree, and remove the surplus wood growth by pruning.

Cultural Directions

PREPARATION OF THE SOIL -

Before planting the trees the soil should be well drained, either naturally or through artificial drainage. Trees will not thrive in soil that is constantly saturated with water. Prepare the soil by deep ploughing or spading. Dig the holes at least twice the size of the roots, as shown in figure number 1. If the sub-soil is hard it should be broken up preparatory to the planting. This may be done by exploding a small charge of dynamite to the depth of three or four feet where each tree is to be located. Care should be taken that the trees are not planted too shallow or too deep, and it should be born in mind that loose soil will settle. When planted the trees should stand with the root crown from three to four inches below the surface of the soil; which is often indicated by the way they stood in the nursery row.

indicated by the way they stood in the nursery row.

In planting the trees fertilizers are essential. If cow manure is not available, good commercial fertilizer may be used. This fertilizer should be mixed with good mellow top soil in the bottom of the hole below the roots of the tree before planting, that the roots may go down to feed.

PLANTING TIME ~

The best time for planting deciduous trees and shrubs is between November and April—preferably as early as possible. Early planting gives the trees a chance to establish a root system before the dry season starts. Also in this climate, vegetation, although inactive in winter in the formation and growth of leaves and wood, is not so as to roots. A tree transplanted in the early winter will experience root action that will be very beneficial to its growth by the ensuing spring. Trees planted early will, therefore, "take hold" and grow more rapidly when active vegetation commences in early spring.

Plant as early after the first killing frost as practicable. Hardy stock can be safely transplanted any time during the winter when the ground is not too wet or frozen. Planting can be continued until March or April, or until just before buds begin to swell.

PREPARING TREES FOR PLANTING -

Before planting, trim off the ends of broken or bruised roots, leaving a clean, sharp cut. Even with particular care, part of the roots are cut off in taking trees from the nursery, and the small feeder roots are usually lost. The tops of trees should, therefore, be cut back to restore the balance or relation between root and top. This is done just before or after planting.

BRANCHED TWO AND THREE YEAR OLD TREES -

Should have all but three to five side branches cut off smooth, close to the trunk. Select these branches on different sides of the trunk and spaced six to eight inches apart. Leave one branch growing from the top. (See Fig. No. 5.) Shorten this leader a little, and cut back the selected side branches one-third to one-half their length as they came from the nursery. In shortening in branches, always cut to an outside bud, so that the natural tendency of the new growth will be outward.

Peaches, apricots, plums and prunes may be treated as above instructed, except that these trees are usually headed slightly lower than apple and pear trees, the usual distance being 18 to 24 inches.

WHERE TO CUT -

When pruning use sharp tools. Make all cuts smooth, close to the trunk or branch, or close to a bud. When removing twigs or limbs, always cut to an outside bud so that new growth will be outward and spreading, rather than inward.

TREATING WOUNDS -

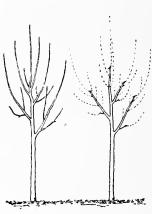
Wounds over one inch in diameter should be painted with pure white lead or pure linseed oil. Sodium Silicate (water glass) is also used for this purpose.

Different fruits require different systems of training and pruning, according to their nature and habits of growth and the manner of producing fruit. Under the various classifications of fruits will be found general cultural directions. The instructions given here are of necessity very general and limited in detail. We are genuinely interested in the success of our customers with Malmo trees and that you will be rewarded with the best and finest fruit from your tree planting endeavors,

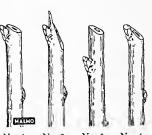


и соправиления выполняющим выполняющим поставления в при выполняющим в при выполняющим в поставить выполняющим

No. 2. Wrong method of planting. Hole too small. Roots cramped and crowded. Sub-soil not broken.



No. 4. Third scason, cut back main limbs and excess branches. Dotted lines indicate method.



No. 1. No. 2. No. 3. No. 4.
No. 6. Showing proper distance from bud where cut should be made.
No. 1 Correct. No. 2 Cut too slanting. No. 3 Cut too far from bud. No. 4 Cut too close to bud.

APPLES

Grow 'Em On Your Own Trees -



Bundle of two year branched apple trees grown at the Malmo Nurseries.

Malmo's range of varieties gives you eating and cooking apples twelve months of the year. Apples thrive and flourish throughout the land under conditions favorable and unfavorable. The apple is by far the most common fruit food. It is adapted, more than any other fruit, to a great variety of uses in the household. While most frequently eaten raw, it is delicious for sauces, pies and pastry—for cider, jelly, etc.

WORLD'S FINEST APPLE ORCHARDS

Properly cared for apple orchards of the right varieties have been consistent money makers. Many of the world's finest and most productive apple orchards are to be found in the Pacific Northwest, which today leads in the production of the finest apples grown.

"AN APPLE A DAY"

The old saying that "An Apple a Day Keeps the Doctor Away" always holds good. Measured by the cost of producing them apples are perhaps one of the cheapest and best articles of diet. Apples should be eaten to much greater extent than at present, because they are nutritious and wholesome.



A Malmo Apple "Fan"

TWELVE MONTHS IN THE YEAR

To most people an apple is an apple. Too few realize that there are perhaps a thousand varieties of apples grown in this country today. Some are excellent for eating purposes, some excellent for cooking, others only of fair quality for either purpose. Apples do not all mature at the same time. Good, fresh apples for both eating and cooking can now be had twelve months in the year by selecting proper varieties according to their seasons and adaptability to different uses.

PROVEN OLD FAVORITES - AND NEW

Malmo's stock includes the best of the proven old favorites as well as the dependable newer varieties, covering a range of seasons and uses to meet all requirements.

SUMMER - FALL - WINTER

Apples in this book are classified according to their seasons of maturity or use, such as "Summer", "Fall" and "Winter".

PRICES Apples For all apples except Red Gravenstein and Richared	Each	Per 12 Each	Per 25 Each	Per 50 Each
1 Year or light 2 Year 4/6		.65	.60	.50
Large 2 Year Selected 3 Year Heavy		.90 1.35	.85 1.30	.80 1.25
Big Specimens 3 and 4 Year	2.00	1.75		

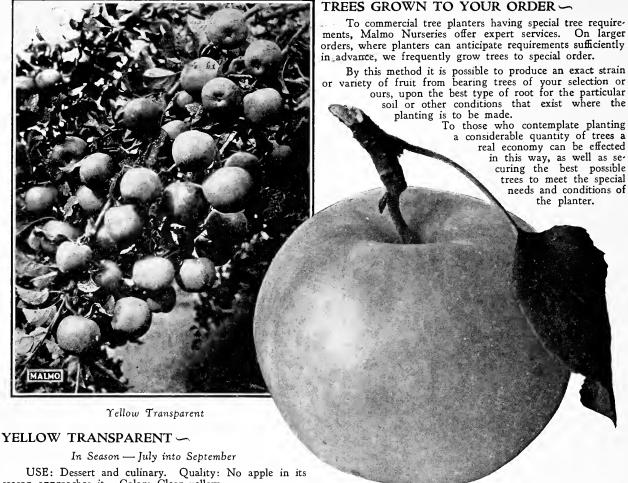
SUMMER APPLES

RED ASTRACHAN -

In Season - Late July to September

USE: A fine home apple, culinary and dessert. Quality: Good. Color: Yellow covered with light and dark red, striped appearance.

Red Astrachan is suitable for culinary use before fully ripe. When ripe and mellow it is desirable for dessert. Not well adapted for shipping. Being of Russian origin it is very hardy. Thrifty grower, reliable cropper. Early bearer, bearing biennially, sometimes annually. Fruit hangs well on trees until ripe.



USE: Dessert and culinary. Quality: No apple in its season approaches it. Color: Clear yellow.

Yellow Transparent is a favorite home and commercial variety and the standard summer cooking apple. Fruit is medium to large. Flesh white, tender, fine grained and of excellent quality. Excellent for cooking even before fully ripe. Crop ripens through a period of three to four weeks. Two or more pickings are required to secure fruit in prime condition. Extremely hardy, grows over a wide range of country. West of the Cascades it thrives and grows to perfection. One of the best varieties for Western Washington. Very profitable as an early cooking apple for which there

is a good demand. It is ready for use long before other apples can be shipped in.

FALL APPLES

FAMEUSE (Snow) -

In Season - October to the Holidays

USE: A desirable dessert apple. Quality: Excellent. Color: Streaked red and yellow, often deep crimson.

Fameuse has been planted and grown in America for over 150 years. One of the desirable dessert apples of its season. Flesh white, tender, excellent flavor. Not a culinary apple. Grown largely for home use. Keeps well in cold Trees hardy; reliable cropper. storage.



Bright red apples and a smiling boy are always indicative of health, happiness and prosperity.

Bountiful Crops

reward users of Malmo's Garden

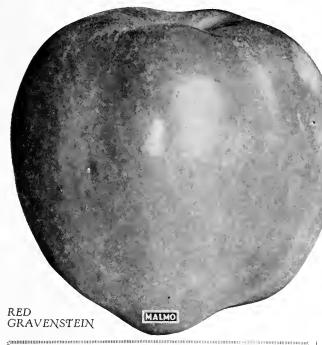
FERTIL-GRO

A scientific fertilizer that assures maximum yield. Especially adapted for use on fruit trees, berry bushes, grapes, and rose bushes, Malmo Fertil-Gro yields the plant nutri-ment only as the plants require it, being lasting and effective. Fertil-Gro promotes rapid growth and maximum crop.



Malmo's Famous RED GRAVENSTEIN

Illustrated in Natural Color on Page 70



PRICES	Per	Per	Per	Per
D 1 C		12	25	50
Red Gravenstein	Each	Each	Each	Each
Yearling 4/6	1.25	1.00	.85	.75
Choice 2 year branched	1.50	1.35	1.20	1.10
Extra select big 2 year	2.00	1.75		
Big, early-to-bear size	3.50	3.00		

RED GRAVENSTEIN APPLE -

In Season-August to November.

USE: First class eating, dessert or cooking.

Malmo's Red Gravenstein has all the fine flavor and outstanding quality of the favorite old Gravenstein—but ALSO HAS A BRIGHT, DEEP RED COLOR, which adds immensely to its popularity and market value. Even in Western Washington, where this variety originated, at attains a bril-

liant color, and in the fall trees loaded with these wonderful bright red apples present a wonderful sight.



Malmo's Early-to-Bear fruit trees bring quick results

Growing Popularity.

All lovers of fruit have for years valued the old Gravenstein because of its crisp, tender, juicy flesh, rich flavor and aromatic odor. For years it has been regarded as the best apple in its season and the fruit often sells for high prices in the markets. Now that this old favorite can be produced with a BRIGHT RED, ATTRACTIVE COL-OR, it is everywhere growing in popularity, and the famous old Gravenstein is giving place to this newer, finer, more attractive RED GRAV-ENSTEIN.

A Great Apple for the Coast.

Malmo's RED Gravenstein is one of the very best varieties for planting throughout the coast districts of Western Washington, Oregon and California. It is particularly adapted to districts west of the Cascades. In these coastal localities Red Gravenstein develops a peculiarly fine quality, crispness, snap and flavor all its own. The Coast undoubtedly produces Gravensteins of better quality than most any section of the west. As more Gravensteins are grown and the market for them developed-this attractive RED GRAVENSTEIN will undoubtedly rank as a leading commercial fall apple and make good money for those who plant it.

Plant Genuine Malmo RED GRAVENSTEINS

Articles of real merit are frequently imitated. Even at this time there are various strains of "red" Gravensteins offered. Malmo's RED GRAVENSTEIN is the genuine Red Gravenstein, and our trees of this variety are propagated directly from trees owned by the owner of the original parent Red Gravenstein tree. We have personally checked, verified, and selected our Red Gravenstein propagating wood, thus assuring our customers absolutely the finest and best of real, genuine RED GRAVENSTEIN. IT PAYS TO PLANT THE BEST!

For Profit, plant Malmo's RED GRAVENSTEIN

It has been said that were the Gravenstein a long keeper we would need no other apple. When thoroughly mellow it is pleasant as an eating apple. For pies, baking and jelly it is unsurpassed.

What a noted Horticulturist says:

From "EETTER FRUIT" Magazine. By Mr. J. T. Bregger, Extension Specialist in Horticulture State College of Wash.

"Red Strains in Apples"

"The value of a redder strain of apple is largely based on the fact that the consumer demands that a red apple be red, and he pays for such fruit accordingly. Although apples of such a strain grade nearly 100 per

cent extra fancy from a color standpoint, yet their advantages are even more far reaching. Additional color always goes hand in hand with better eating and keeping quali-Such fruits may be picked in accordance with their correct ripeness without waiting for additional color at the expense of quality.'

In apples the general public likes "any color—so long as it's red." That is That is because most people with their eyes." "eat When thoroughly mellow Gravenstein is a delicious eating apple. For pies, baking, sauce and jelly it is unsurpassed. In Western Washington, Red Graven stein grows to perfection.



Every healthy boy knows that -"An apple a day, keeps the doctor away." Eat more apples.

KING APPLE -

In Season - September to December

USE: Good all-around eating and cooking apple.

Quality: Excellent. Color: Red with contrasttrasting yellow. Very attractive.

King is one of the best fall apples. Succeeds especially well in Puget Sound district and throughout Western Washington, Oregon and Coast of California. Good quality and flavor. Keeps well up to Christmas. Large size, crisp, juicy flesh.

WEALTHY -

In Season — October to January

USE: Dessert and culinary.

One of the best of the very hardy varieties and is grown successfully in Western Washington, inland districts, and succeeds well in Montana, Wyoming and Rocky Mountain districts. Unquestionably one of the best allaround fall apples. Good in quality, medium to large size, almost solid red color. Extremely hardy, bears early and abundantly.

WINTER APPLES

DELICIOUS -

In Season - December to March

USE: One of the finest dessert apples. Makes enticing salads.

Who is not familiar with this justly famous apple? It is rich and distinctive in flavor. Large size and of superior quality. In color it varies with climate and soil, more or less striped red. Hardy, vigorous and productive. Bears early. Raw, it is one of the finest dessert apples known, for which purpose it is used almost exclusively. Well adapted west of the Cascades and throughout inland valleys.

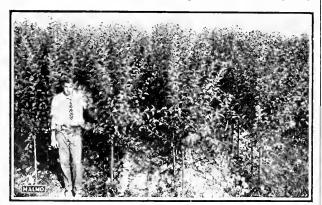
A wonderful new red strain of this fine apple known as the "RICHARED" Delicious is now largely superceding the common variety.

JONATHAN ∽

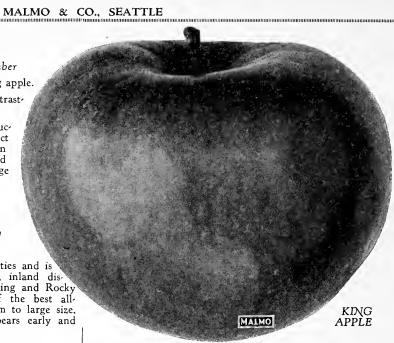
In Season - November to January

USE: Excellent for dessert and culinary.

Jonathan is justly famous as a good eating apple. Very beautiful, brilliant red color; medium size. It is highly flav-ored and excellent for culinary purposes. Attains its best flavor about December and January. It may be kept through the winter, but in ordinary storage later than January is likely to deteriorate. As an early winter apple Jonathan should be included in every home orchard. Very adaptable as to soils and climate. Hardy and productive. Bears young.



Block of Malmo 3-year branched apple trees growing at our Kent Nurseries. Note the sturdy trunks and well branched tops.



GRIMES GOLDEN -

In Season - November to December USE: A favorite eating apple. Prized for culinary use.

Color: deep golden yel-Quality: excellent. low. Grimes Golden has been grown and marketed in the eastern United States for more than one hundred years. Like Jonathan, it is equally adapted to almost all culinary uses as well as for eating. For pies, marmalade, sauce and dumplings it is good. It has hardly enough acid to be the best jelly apple. Not a market variety and not the best keeper, but an excellent apple for the home orchard.



"Pies like Mother used to make'

Grows well in favored localities of the Pacific Coast, but not recommended for high altitudes or where severe winters prevail. Biennial, sometimes annual cropper. Bears well.

NORTHERN SPY ~

In Season - November and December USE: Dessert and culinary.

Northern Spy is a desirable variety for Western Washington and the coast of Oregon and California, where it thrives and produces abundantly. Planted mostly for home use. Large size, attractive bright red, overspread with delicate bloom. Slow coming into bearing, but a heavy producer. Develops unusually strong root system. Top tends to become dense and should be pruned regularly and thoroughly to keep them open to admit light and air. Blooms late, escaping light frost.

YELLOW NEWTON ~

In Season — February to March. USE: Good dessert apple. Excellent cooker. Makes delicious cider, clear and tasty.

Sometimes called Newtown Pippin. Fruit medium to large, attractive light yellow. Quality: excellent. Cider made from this variety is very clear and of high quality. Bears early. Reliable cropper. Yields biennially, sometimes oftener.

YELLOW BELLFLOWER -

In Season - January and Late Winter.

USE: Highly esteemed for culinary. Excellent for dessert. Medium to large size, bright lemon yellow color, flesh white, firm and crisp. Rather sub-acid for some tastes. Trees vigorous, productive and long-lived.

APPLES

MALMO

CHARLES AND THE CONTROL OF THE CONTR

"RICHARED" DELICIOUS -

The Delicious Supreme!

PRICES	Per	Per 12	Per 25	Per 50
"Richared" Delicious	Each	Each	Each	Each
Yearling 4/6		1.10	1.00	.85
Choice 2-yr. branched	1.50	1.35	1.30	1.25
Extra select big 2-yr	2.00	1.75		

In Season — December to March

USE: The world's finest dessert apple.

This is an improved modern type of Delicious-a bud sport from the ordinary Delicious, originating in the famous Wenatchee Valley. "Richared" Delicious has wonderful color—a solid, dark red color—that makes it more appealing, more attractive, and a far greater seller. Unquestionably this is the finest strain of Delicious apple ever introduced. It is preferred by buyers and shippers because it is a great seller, by orchardists because it is a fine apple to grow and a great money maker.

Reddens before it Ripens — "Richared" colors solid-red weeks earlier than common Delicious and can therefore be picked while "hard ripe", giving it finer flavor and eating quality, and making it a better keeper and shipper. In other respects it is identical with common Delicious in shape, size, texture, flavor and ripening period.

Grown by Special Arrangement — We grow and sell "RICHARED" Delicious

through special license arrangement with the introducers of this variety, hence our customers may depend upon the genuine "RICHARED"—which is the finest and best strain of true red delic-ious. (Purchasers of RICH-ARED" must sign special agreement with order.)

ROME BEAUTY -

In Season -November to May

USE: Unexcelled for baking and cooking.

Rome Beauty is preferred by fine hotels and restaurants for baking because they stand up and retain their shape. Even though baked long their flavor is delectable. Fruit large size, uniformly round, color: mellow yellow with dull blush or pale red cheek. A standard commercial apple, extensively grown in the inland valleys of the West. While it does not bring highest prices, a high percentage of the fruit is of good marketable size and the trees are regular, heavy producers. One of the best culmary apples. Trees vigorous,

regular and heavy bearers.

WINTER

An apple that has "made good" in Western Washing-ton. Early to bear, heavy

Winter Banana

producer.

BANANA-In Season Mid-November to April.

USE Dessert Too mild for cooking.

An attractive yellow apple, grown commercially in some localities for fancy trade. Fruit large yellow with pinkish blush. Has banana flavor and aroma. A good dessert apple. Flavor rich, fine grained,

subacid. Fruit is tender and requires care in handling. Comes into bearing at a very early age and is a reliable cropper.

WINESAP -

In Season - January to April

USE: A favorite dessert apple. Popular for pies, sauce and baking.

One of America's most popular apples. A very profitable commercial variety grown extensively in the inland valleys at altitudes under 1,000 feet, where it reaches its best size and quality. Size; medium to small. Color; dark red. Quality and flavor are very good. Trees bear young, are hardy, regular and heavy producers.

SPITZENBURG -

In Season - November to February or Later

USE: Dessert and cooking.

Widely praised for dessert, and one of the best for pies, sauce, canning and baking. When well grown, Spitzenburg is handsomely colored and unexcelled in flavor and quality. Medium to large size, deep red. Due to lack of vigor and hardiness of the trees it is not planted extensively as a commercial variety. Bears fairly regular under favorable conditions, but usually a moderate cropper.

Prices crab apples same as on page 73. APPLES Crab Apples are thrifty and productive in the Pacific Northwest, both east and west of the Mountains. They can also be grown in high altitudes and cold climates where other apples do not succeed. Crab Apples ripen from the latter part of August until the first of October. They are valuable for preserving, jelly, cider, general culinary use and market. Large, very brilliantly colored dark red or purplish, overspread with blue bloom. Flesh yellow, sub-acid, astringent, good for culinary purposes. Tree good grower, very hardy; reliable bearer, usually biennial. RED SIBERIAN -Fruit is small, round, bright red, very tart and highly flavored. This variety has been long in cultivation and is considered an excellent crab apple. For market purposes some of the larger fruited varieties are preferred. TRANSCENDENT One of the best of all Crab Apples. Fine for preserves, and jellies. Are of large size for crab apples, firm flesh, crisp, fine grained, very juicy, acid. Skin yellow striped with red. Trees vigorous, hardy, bear early, immensely productive. Preferred by canneries for jelly-making, canning, etc. YELLOW SIBERIAN -Fruit is very small, round, golden yellow, very acid. Grown mostly for home use. Trees are vigorous, hardy, and good bearers. Season October. Malmo Early-To-Bear Fruit Trees enable you to enjoy luscious crops without long years of waiting -Malmo's Early-To-Bear Fruit Trees We make a specialty of large size fruit trees in varieties best adapted to the Northwest. These trees are transplanted in our nurseries every year to develop perfect root system. Such trees can be set by the planter as safely as smaller trees. Results are much quicker and often years of time are saved over wait-

Natural size

ing for younger trees to bear.

territory that we cover.

Through many years experience in developing and selling trees of the "Early-to-bear" type, we have built up a large and complete stock of the best varieties for conditions in the

SWEET CHERRIES

PRICES Sweet Che	rries	Per 12	Per 25	Per 50	Per 100	
	Each	Each	Each	Each	Each	
Strong yearlings 4/6	1.00	.90	.85	.80	.75	
2 year 6/8	1.50 2.00	1.10 1.35 1.75 3.00	1.00 1.30 1.65	.90 1.25	.85	

Cherry Trees are a real asset to any home! Big, sweet, luscious cherries-fresh from the tree-will be appreciated by the whole family. Growing Demand ~

No fruit surpasses the cherry and few approach it. Cherries are a luxury within reach of everyone owing a city lot or acreage. They are easily grown, stand shipment well, are practically free from disease, and there is a growing demand for them at good prices.

Attractive as well as profitable -Cherries, both sweet and sour varieties, are well adapted to climate and soil conditions of the Pacific Coast. Sweet cherry trees being large, symmetrical growers are very ornamental. Unlike many other fruit trees they can be planted to advantage about the home grounds as shade trees. When planted along boundary or property lines, or used along driveways they are attractive and profitable. A very few cherry trees will pay all your taxes.

Pacific Coast climate ideal for cherries -

There are two classes of cherry trees—sweet and sour. Sweet cherries are not so hardy as the sour varieties and are more sensitive to soils, temperatures, etc. The sour cherries succeed almost anywhere. In the mild climate of the Pacific Coast both types may be planted with safety in most all localities.

SWEET CHERRIES

SOIL ~

Sweet Cherries thrive best in free, deep, well-drained soil in which water does not stand close to the surface of the ground. sensitive to soil that is too wet, the cherry is particular about its water supply and its requirements are greater than those of some other trees.

PLANTING DISTANCES -

All varieties of Sweet Cherries are large, vigorous growers. Ample space should be allowed so that when reaching maturity and their best productive period the trees will not be crowded. Thirty feet apart is a good distance, although thirty-five feet apart is better.

POLLINATION -

All varieties of sweet cherries need to be pollenized to be effective fruit producers. Unless pollenized very light crops result. The leading "pollenizers" are long-stemmed Waterhouse, Black Republican and Black Tartarian. Any of these varieties are effective when interplanted with Bing, Lambert, Royal Ann, etc. In large commercial plantings it is advisable to use all three of the various pollinating varieties.

Long-stemmed Waterhouse is very similar in appearance and

quality to Royal Ann, and in commercial plantings is often used as a pollenizer because the fruit can be sold to canneries to better advantage than dark varieties such as Black Republican and Black Tartarian.

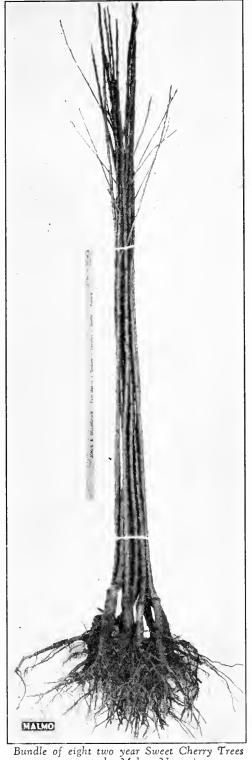
For home plantings one tree of any of the pollinating varieties will be sufficient to pollenize several trees. In commercial plantings approximately every tenth tree should be a pollenizer, and the pollenizing varieties should be well distributed throughout the orchard.

PRUNING -

Unless used for shade or ornamental purposes, sweet cherry trees should be headed back to about twenty-four inches from the ground at planting time. Select three or four branches to form the head or framework of the tree—branches that are well distributed so as to avoid forks that may split when the tree is older. During the years following planting, up to the fifth season, the principal pruning should be the shortening in of the new growth and removal of excessive wood growth in the center of the tree.

Heading-back, or liberal pruning of the tops of sweet cherry trees, especially at planting and for a few years following, causes the trees to spread and attain a more desirable shape. The cherry is inclined to grow tall and upright and unless "headed back" will grow to such height and shape as to be difficult to harvest, and subject to damage

from winds.



Bundle of eight two year Sweet Cherry Trees grown at the Malmo Nurseries.

BIRD PROTECTION

A few Russian Mulberries planted near an orchard of sweet cherries often saves loss and damage caused by birds eating fruit. Russian Mulberries ripen about the same season as cherries, and being soft and containing many seeds are more appreciated by the birds.



BLACK TARTARIAN -

. In Season - Early.

USE: Pollenizer. An eating cherry for home use.

The fruit is firm and crisp, juicy and sweet, rich in flavor. A little too soft to handle well in harvesting and marketing. Chiefly grown as a pollenizer for Bing, Lambert and Royal Ann, and for home use.

LAMBERT -

In Season - Slightly later than Bing.

USE: An outstaxding dessert variety and a leading commercial shipper.

A very large, heart-shaped cherry with firm flesh and rich, sweet flavor. A fine shipper and takes first rank for commercial production. Is said to be somewhat less productive than Bing, but ripens later which distributes the picking season in commercial orchards. Fruit sets in large clusters, often a dozen or more cherries to the spur. Lambert is one of the finest sweet cherries grown and can be highly recommended for commercial orchards and home use. Is said to be less subject to frost injury at blossom time than some of the other sweet varieties.

ROYAL ANN ~

In Season — Midseason.

cherry trees.

USE: Dessert, canning and culinary. One of the leading commercial sweet cherries.

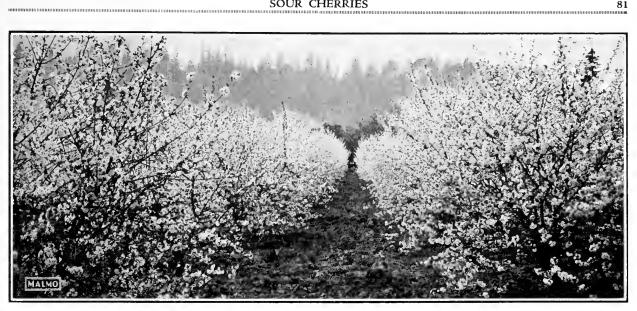
Large, light yellow with red cheek. Ranks among the best sweet varieties because of its large size, handsome appearance and high quality. Royal Ann is excellent for desert and the leading sweet canning cherry. A very desirable orchard sort.

WATERHOUSE -

In Season - Midseason.

USE: One of the best pollenizers. Canner.

Waterhouse has proved to be one of the best pollenizers for Bing, Lambert and Royal Ann. When interplanted with those varieties good increases in production have resulted. Resembles Royal Ann, but in size slightly smaller. Color and ripening season similar, but Waterhouse is more juicy. Heavy bearer, brings about the same price at canneries as Royal Ann.



Blossom time in a Western Washington cherry orchard. Montmorency and English Morello are popular and profitable.

SOUR CHERRIES

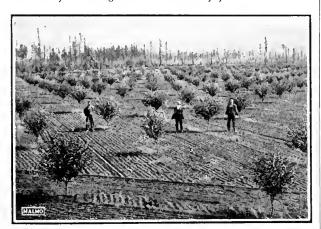
PRICES Sour Cherries Yearling 2½-3 ft. Sel. branched 1-yr.	Each .85	Per 12 Each .80	Per 25 Each .75	Per 50 Each .70	Per 100 Each .65
and 2 yr., 3/4 Ex. large select	1.00	.90	.85	.80	.75
branched 2-yr	1.50	1.30	1.10	.95	.90

PLANTING:

The best planting distance is 20 feet, which by the "square" system of planting provides 108 trees per acre. Some successful cherry orchards have been planted 18 feet and some 22 feet, but for average conditions 20 feet will be found to provide the maximum number of trees per acre and allow ample room for development of the trees.

PRUNING:

Yearling as well as two-year sour cherry trees are branched. When pruned after planting, from three to seven side branches may be left, selecting those that are well spaced and on different sides of the trunk. Heavy pruning can be avoided by removing a little wood every year as needed.



This young Montmorency cherry orchard in Whatcom county is a fine example of what is being accomplished in commercial sour cherry culture.

EARLY RICHMOND >

A good home-orchard variety of medium size and quality. Fruit is good for culinary purposes and when well ripened may be eaten fresh by those who like the acidity of a sour cherry. Dark red color. Ripens early.

ENGLISH MORELLO -

Ripens: Mid-season. About ten days later than Montmorency.

USE: A splendid canner. Used commercially for canning.

Fruit is handsome in appearance, medium size, dark red color, and very good quality. Very sour, but loses much of its sourness if left on the tree until fully ripe. First-class for canning and preserving. Stands lower temperature and more drouth than any of the other leading varieties. Tree is small, round headed with drooping branches. Bears young. Fruit harvests and ships well, resistant to brown rot, and hangs long on the trees after ripening. In some localities this variety takes a similar place with Montmorency for commercial canning. It is a standard variety of sour cherry, occupying at the close of the season the place held by Mont-morency in mid-season. Especially desirable for gardens where a small-growing tree is desired and for home-orchards.

LATE DUKE -

Ripens: Two weeks to month later than May Duke.

USE: Good cooking and eating cherry for home use.

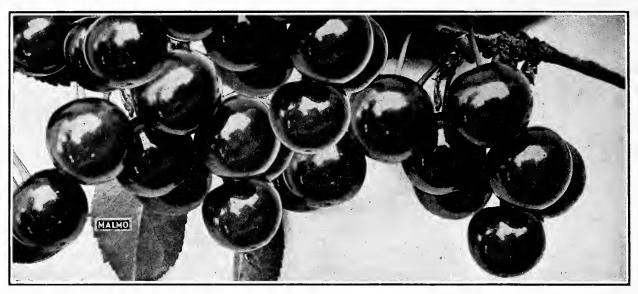
Late Duke is a variation of May Duke, ripening considerably later. Large, bright red. When well ripened this variety is highly flavored and not very sour. Excellent for cooking. An excellent variety for the home orchard since the crop ripens at a season when other varieties are gone.

MAY DUKE -

Ripens: Two weeks to month earlier than Late Duke.

USE: Culinary, home use and local markets.

One of the oldest and most popular of the Duke ries. Finely flavored, especially when cooked for table When left on the trees the fruit becomes daily sweeter and more aromatic, and when well ripened can be eaten fresh. Usually grown for local markets. Since the ripening period is prolonged, several pickings are necessary. Fruit is large, light to dark red. Trees upright growers and good bearers. Not affected by leaf rust. Sweeter than Richmond and Montmorency.



Montmorency Cherries. Nowhere do these fine canning cherries reach greater perfection than in the prolific orchards of the Washington and Oregon coast belt.

MONTMORENCY CHERRY

"The Cherry That Made The Pie Famous"

MONTMORENCY ~

Ripens — Mid-season, about 10 days ahead of English Morello.

USE: Culinary and canning. The leading commercial sour canning cherry.

The most widely and most numerously planted cherry. Very productive and regular bearer. Colors early before ripe—a distinct advantage for shipping. Fruit is roundish, plump, and beautiful glowing red color. Hangs in clusters, making

picking easy. Fruit of the Montmorency does not crack or rot even in very hot, rainy weather. It hangs without dropping after dead ripe. The flesh is rich, sprightly, tender but firm. They stand handling well in harvesting and shipping. It is the principal cherry used for pie making, and canned at home or in commercial canneries, the fruit is attractive in appear-

ance and very good.

No other sour cherry is adapted to a greater diversity of soils and it is unsurpassed in vigor, health and produc-Trees are round headed, spreading and drooping

from which fruit is easily picked.

Montmorency is the principal sour variety used by canneries where it commands good prices. For all purposes for which sour cherries are used Montmorency can be recommended as the best of its season.

NOTES ON SOUR CANNING CHERRIES

Quotations from prominent fruit growers and leading canneries in Western Washington:

"We like both Montmorency and English Morellos, and recommend to a grower planting any size acreage, that he use some of each for various reasons.

First there are some points in favor of either of them from our viewpoint. The Morello being darker in color makes a better fancy grade cherry, and coming a little later helps our packing season out considerably. From the grower's angle there is an advantage in that the picking does not all come at once. But the principal argument is the dis-tribution of the risk of frost or rain damage at blossom time. Others argue that the pollination is better, having two varieties.

"The following are a few acreages, tonnages, and returns of the year 1929:

600 trees-18½ tons, approximate net returns \$2,360 500 trees-17 tons, approximate net returns 2,300 500 trees—14 600 trees—10 tons, approximate net returns 2,000 1,300 tons, approximate net returns

Western Washington Experiment Station, Puyallup, says:

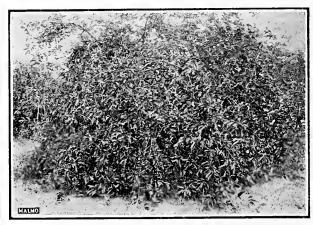
Production cost per unit should be less than for the berries. The yield over a 15 to 20-year period would cane berries. The yield over a 15 to 20-year period would be heavier. With sour cherries there will be less loss from

becoming over-ripe or from rains."
"Present demand for canned sour cherries is fair. It is likely that this demand will increase to a certain extent. It is true that there have been fairly heavy cherry plantings in certain sections of the country, but with most fruits not over fifty to seventy-five percent of the total acreage planted ever becomes a factor on the market. There is not likely to be a real over supply of first class sour cherries for years to come.

YIELDS AND RETURNS:

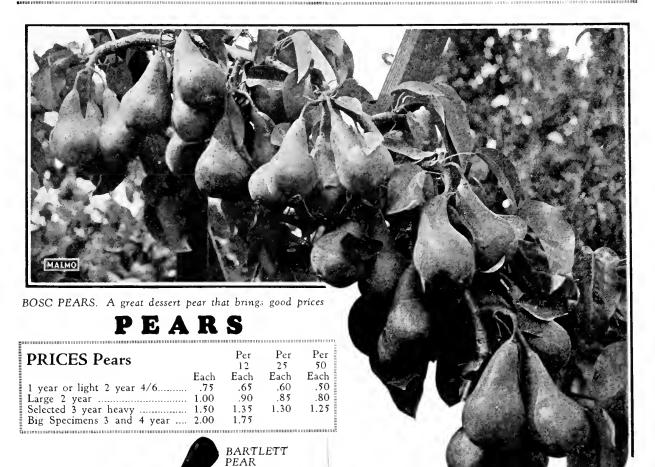
Yields will vary greatly under different conditions. A good standard sour cherry orchard five to six years old should yield thirty to forty pounds per tree, or one and one-half to two tons per acre of 108 trees. A mature sour cherry orchard in good condition will yield 100 to 125 pounds per tree, or five to six tons per acre.

This season most canners are paying six cents per pound for Montmorency, five cents to six cents for English Morello, and five cents for Early Richmond, delivered. Some years prices will range about a cent lower. Figuring 108 trees per acre, averaging 100 pounds per tree, and a price of 6c per pound, the gross returns will be \$648 per acre per year.



A typical bearing Montmorency cherry tree. These low, drooping trees carry heavy loads of fruit and are easy to pick.

PEARS



ANJOU ~

The standard commercial pear and the variety pre-

ferred by can-

In Season - Fall to Mid-winter

USE: Culinary and dessert.

As an early winter pear Anjou is unexcelled by any other variety in its season. Yellowish white flesh, firm and tender. Juicy and sweet with a rich, spicy, vinous flavor. Commercial orchards of this variety in Western Washington have paid good profits. It should be included in every home orchard.

BARTLETT ~

In Season - September.

USE: Dessert, culinary and canning.

Bartlett leads all other pears as to number of trees planted, being the leading commercial shipping pear, and the variety most in demand by canneries. It is adaptable to different soils and climatic conditions and is profitably grown in all principal fruit producing districts.

Where a number of Bartlett trees are planted, some

Where a number of Bartlett trees are planted, some Winter Nellis or Bosc should be planted as pollenizers. It is well to plant one pollenizer to each seven or eight of the Bartletts, distributing the pollenizers well through the orchard.

BOSC ~

In Season - September and October.

USE: Dessert and culinary.

A variety of Belgian origin, exceedingly high quality and finely flavored. The fruit is large, very long, with a tapering neck and symmetrical contour. Color dark yellow overspread with russet, which in Western Washington takes an attractive bronze color. Bosc is one of the finest pears grown. Flesh fine-grained, juicy and melting, with a rich, piquant flavor. Brings big prices on the market. A profitable and leading commercial variety.

CLAIRGEAU ~

In Season - Fall.

USE: A good home orchard variety.

Fruit is large, light yellow, shaded with russet and crimson. Flesh yellowish, melting. Bears at an early age. Tree upright and spreading. A good keeper.

CLAPPS FAVORITE -

In Season - Summer; slightly ahead of Bartlett.

USE: General. Home orchard variety.

A favorite late summer pear. Precedes the Bartlett, which it resembles. Bears early and is a regular and heavy Precedes the Bartlett, producer. Fruit large, long, pale lemon color, flushed with russet and red on exposed side. Flesh fine grained, juicy and melting. A choice variety for home use and local markets.

COMICE ~

Ripens - October to November.

USE: Dessert and general.

Fruit is large and clear, handsome yellow. A valuable commercial pear on the Pacific Coast, and especially well adapted to Western Washington. Flesh is fine grained, even texture, with a juicy, luscious flavor. Comice deserves a high place in commercial orchards as well as in every home orchard.

FLEMISH BEAUTY —

Ripens - September and October. USE: Dessert and culinary.

Large, rather round in shape, one of the hardiest, produces good crops and is a regular, sure bearer. Fruit is best in quality if picked just when attaining full size and permited to ripen under cover. While of only fair quality, Flemish Beauty is quite generally planted because of its hardiness and productiveness. Flemish Beauty holds the same position in pear varieties as the Rome Beauty occupies among the apples.

FALL BUTTER -

Ripens — September. USE: A splendid baking pear.

Medium pale yellow, medium to large size, a favorite fall pear. Has very tender, juicy, "melting rich" flesh of excellent quality.

SECKLE ~

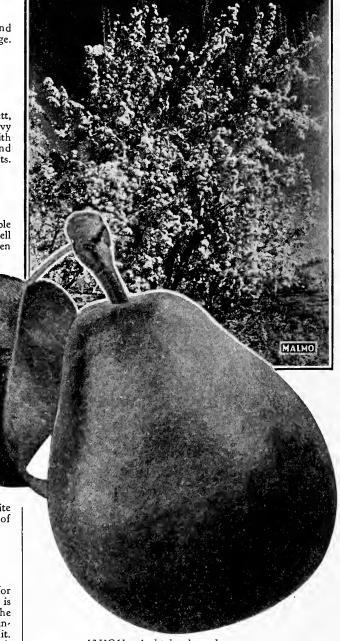
Ripens - September and October.

USE: A fine dessert pear; excellent for pickling.

The standard of excellence. Should be first choice for family orchard, for which it is very popular. The flesh is melting, juicy, perfumed and most deliciously flavored. The fruit is small in size, which is more than offset by its unusual productiveness and the very high quality of the fruit. Brownish-green to yellowish-brown in color, often red-cheeked. Richest flavored of fall pears.



Block of thrifty 3-year branched fruit trees at Malmo's Kent Nurseries.



ANJOU-A high class dessert pear.

WINTER BARTLETT \backsim

In Season - December and January.

A most excellent variety, resembling the famous summer Bartlett in size, shape, color and flavor, but ripening considerably later.

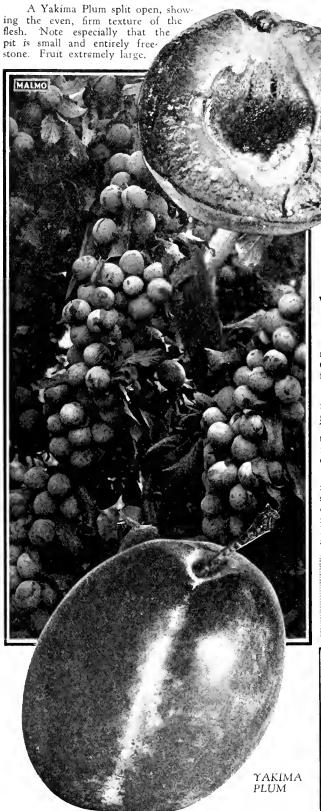
WINTER NELLIS \backsim

Ripens — Late November to January.

USE: Superb for dessert.

This variety ranks as a winter pear, with the Seckle, which is so popular in the fall. The fruit is small, but sufficiently large to make it an excellent dessert pear. Quality is very good, fine grained, sweet, juicy, with a pleasing flavor. The fruit keeps well, ships well and sells well. Winter The fruit keeps well, ships well and sells well. Nellis trees are very irregular and crooked in habit of growth and in the orchard are of medium size, with straggling tops which require careful pruning. Very productive and come into early bearing. Excellent as pollenizer for Bartlett.

A Great New Plum - YAKIMA



6 Real Reasons

why you should Plant this wonderful new plum — YAKIMA

Unsurpassed quality.
 Immense size.
 Beautiful deep red color.
 A delectable flavor.
 Small, freestone pit.
 Good shipper and long keeper—. A wonderful plum for fruitstands.

The Yakima Plum is very large—averaging in length from 2½ to 3 inches. It has a flashing red skin, a rich golden yellow flesh which is of fine texture, firm but juicy. The flavor is delightful, perfectly sweet and lacking in sour tang characteristic of many plums. The pit is very small for a plum of its size, and entirely free-stone, which is a desirable quality in a high class dessert fruit.

In big fruit districts commercial fruit growers are planting this fine fruit for long distance shipping. Its large size, superior quality and handsome appearance make it a highly desirable fruit stand product. It comes at a season when most of the California plums and prunes are off the market. In most districts of the Northwest it ripeas about 15 days ahead of the Italian prune.

		/ -
Each	Each	Each
1.35	1.20	1.10
1.75	1.60	1.45
	Each	1.35 1.20



It takes less than six of these handsome big plums to weigh a pound! Lots of real, tasty plum meat surrounds the very small free-stone pit.

A fine block of Yakima Plum trees growing in our nurseries at Kent. Note the thrifty, vigorous growth and sturdy, uniform development.



In Western Washington plums bear early and produce heavily.

PLUMS

PRICES Plums	Per	Per	Per	Per
	12	25	50	100
Yearling or light 2 year	Each	Each	Each	Each
	.75	.65	.60	.50
Yearling or light 2 year Large size branched 2 & 3 year Select 3 year heavy & branched	1.25 1.75	1.10 1.50	1.00	.85
*Big Early to bear, 2.00 to 3.5 *Bradshaw. Green Gage.	0 each.	ı.		Per 100 Each .50 .85

Plums are easy to grow and early to bear.

Most varieties of plums will bear heavier crops if certain other varieties are planted nearby as pollenizers. The Burbank, Wickson and Climax all successfully pollinate the blossoms of most varieties, as well as each other. We advise including some of these sorts in all plum plantings.

Plums do well on most all soils, providing the drainage is

good. They may be planted from twenty to twenty-five feet apart.

BLUE DAMSON (European) Late -Ripens - September

USE: Canning and culinary.

Enormously productive, a regular bearer and fruit ripens over a long season. Delicious eaten fresh. Incomparable for preserves and marmalades. Brings a good price on the market and is often used by commercial canneries. Small in size; purple color, golden yellow flesh.

BRADSHAW (European) Mid-Season -

Ripens - August or Mid-season.

USE: Dessert and commercial.

Very large, dark violet red, yellowish-green flesh of pleasing flavor. Semi-freestone. Good quality. Flavor, rich and sweet. Tree a good grower. Productive. Blooms late, thus more likely to escape late frosts. Good market variety. Desirable plum for the home orchard.

CLIMAX ~

Ripens early - About Middle June.

USE: Fine for home garden. A good shipper.

One of Luther Burbank's finest introductions. Growing in popularity both for home use and as a commercial shipper. Well named "King f Plums", as its extreme earliness, good size, high color, delicious flavor and fragrance place it in the lead among early shipping plums. Fruit is large, heart-shaped, superbly rich in flavor and quality.

Also a good pollenizer for Japanese varieties.

GREEN GAGE (European) -

Ripens - Middle August.

USE: A very popular canning plum.

A small, round, greenish yellow plum with very firm flesh. Excellent flavor, rich and sweet when fully ripe. Slow growth, rather dwarfish habit, regular and heavy bearer.

PEACH (European) -

Ripens - Usually July and August.

USE: Dessert and canning.

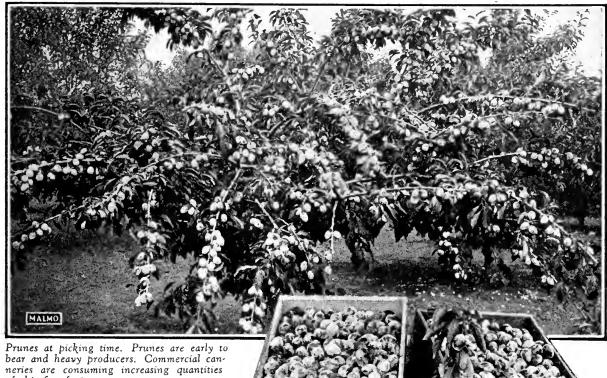
The Peach Plum is justly esteemed because of its earliness, large size, and handsome appearance. Fruit is very large, rather round, peach color, flesh golden yellow. Juicy, pleasant, sprightly flavor. Freestone. Best adapted for the mild climate of the Pacific Coast. Tree is vigorous grower, spreading, moderately productive.

YELLOW EGG (European) -

Ripens — End of August

USE: Home use and canning.

A large, handsome yellow plum. Good for home use or market. Golden yellow covered with thick bloom. Flesh firm, sweet, juicy. Rather acid until fully ripe when it becomes sweet. A very fine canning plum and in some localities very popular with commercial canneries because of its rich golden color. Tree characteristics: Large, vigorous growers. Productive.



of this fine fruit.

PRUNES

Prune growing is an important industry on the Pacific Coast, which is now the prune center of the world. Hundreds of car loads are shipped East as fresh fruit and millions of pounds are dried for home and export trade. Prune crops of the interior valleys are usually sold and shipped as fresh fruit, while the prune crop of the coast belt is mostly dried, or canned.

The prune is a superior dried or canned fruit. It is not only good to eat but has very great therapeutic value. Twenty years ago prunes were often the subject of jokes on the part of breakfast humorists. But today, due to superior varieties, better methods of drying and processing, and improved ways of serving them the prune is finding great favor everywhere. As a delicious, healthful article of food it is in a class by itself.

New varieties developed in recent years are greatly superior in quality, possessing high sugar content and superb flavor. Every home orchard ought to contain some of the fine new prune varieties. A few trees will provide a liberal supply of fruit for use throughout the winter. And as a commercial proposition a planting of staple varieties will return year in and year out as much net money per acre as most any fruit that can be grown.



A Northwest prune orchard at blossom time.

PRICES Prunes		Per 12	Per 25	Per 50
	Each	Each	Each	Each
Yearling or light 2 year	.75	.65	.60	.50
Large size well branched				
2 and 3 year	1.25	1.10	1.00	.85
*Extra large early to bear	size :	2.00 to	3.50 eac	h.
*Date. Italian. Sug	ar.			

DATE PRUNE -

Ripens - Midseason, about August. USE: Canning, drying, cooking, shipping.

This is an improved strain of French (Petite) prune and is one of the greatest prunes ever introduced. Possesses the good qualities of the well known Petite or French prune and is over twice as large. The Date prune runs as high as 50 per cent sugar content when dried; yields more than double the amount of fruit per tree than its parent—the French (Petite). It averages, when dried, 30 to the pound as against 60 to 70 to the pound of Petite, or 55 per pound of Italian. This greater size makes it a far better commercial product.

Large and attractive in size, with a delicious, meaty flesh, and a distinctive date flavor. Plant Date Prunes!

FRENCH (Petite d'Agen) -

Ripens — August.

USE: A leading drying prune of California.

The French prune is the leading drying prune. It is rich, sweet and sugary. Prolific bearer. Excellent for commercial plantings and home use.

PRUNES

ITALIAN -

Ripens — September USE: Cooking, canning and shipping.

The leading prune grown in the Pacific Northwest for drying and fresh shipping. Fruit is finely flavored, and while a little too tart to be ranked as a first rate dessert prune, it is one of the best for this purpose but must be fully ripe to be at its best. In cooking, the yellow flesh turns to a dark wine color, very attractive in appearance, with a most pleasant, sprightly flavor. As a cured prune the fruit is firm and meaty, yet

elastic and perfectly freestone, making, when cooked, an attractive looking, finely flavored sauce. The Italian Prune is noted for its long keeping and fine shipping qualities. In Western Washington it is also the preference of commercial canneries for canning purposes.



Basket of Sugar Prunes picked from a tree on the home grounds of Mr. P. C. Malmo. Note the immense size o fthe fruit as indicated by 6-inch rule.

STANDARD ~

Ripens few days later than Italian.

USE: Excellent for drying. One of the finest canning prunes known for home use.

Originated by Luthur Burbank; a cross between the Sugar and Tragedy prune. The Standard is one of the very best prune varieties for home use. Large and attractive; firm, sweet, richly flavored, fine grained flesh; freestone. Good keeper and splendid shipper. Its value for commercial plantings has not been definitely proved. For home archards it can be highly recommended. The sugar content of this variety being high, it requires very little sugar in canning. The flavor is delectable.

SUGAR ~

Ripens early — much earlier than the French prune.

USE: Drying, canning, etc.

Originated by Luthur Burbank. The Sugar prune is distinguished as a heavy bearer. The fruit, large and sweet, possesses a very high sugar content. In some localities it is said to develop almost one-fourth sugar. Drys very heavy, but inferior in quality to French prune types as a dried product. Trees should be pruned and fruit thinned to secure best size of fruit.

NECTARINES

The Nectarine is really a smooth-skinned Peach. The prevailing opinion among many people has been that the Nectarine is a hybrid resulting from the crossing of the Peach with some other fruit, which is not the case. The Nectarine is a most delicious fruit, requiring the same culture as the peach, from which it differs by having a smooth skin like a plum. They are a luscious fruit with a rich, sweet, aromatic flavor; excellent for eating fresh, for canning or drying. In the future Nectarines should prove profitable for local markets and roadside stands. In Europe, where nectarines are better known, they are preferred to peaches.

PRICES Nectarines		Per	Per	Per
		12	25	50
Selected 2 year				Each 1.10

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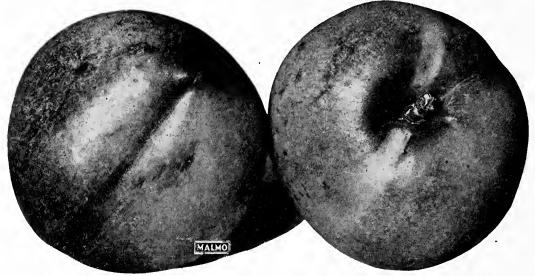
QUETTA ~

The Quetta Nectarine is one of the fine new fruits introduced by the Office of Foreign Plant introduction of the

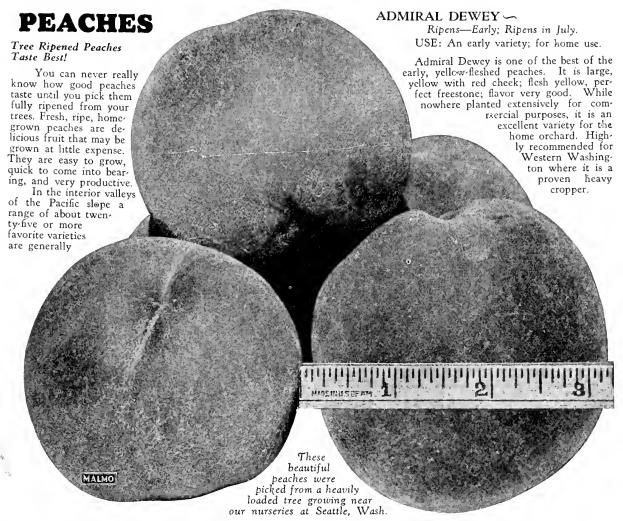
. Винаминическати выскати выправния по выправния выправния выправния выправния выправния выправния выправния выпра U. S. Dept. of Agriculture. It originated near Quetta, India, under severe and unfavorable climatic conditions. Owing to its hardiness, productiveness and the exceptionally fine quality and flavor of the fruit it can be highly recommended as the best Nectarine variety.

The fruit is large for a nectarine, being about 2½ inches in diameter. The color is yellowish green, speckled and streaked with carmine. The skin is smooth and not easily broken, which adds to its shipping qualities. The flesh is yellowish white and streaked with red near the seed, to which it clings. The fine texture and firmness of the flesh are especially noticeable; also its juiciness and sprightliness. A most striking feature of this fruit is its rich aroma which lingers for a considerable time on the hands or whatever else the fruit has touched.

The Quetta nectarine has all the qualities of a first-class peach with the added advantage of having a smooth skin, handsome coloring, and a rich aroma. It is especially delicious when eaten out of the hand, or as a sliced breakfast fruit. Although no elaborate tests have so far been made in the drying and canning of this fruit, there appear to be no reasons that would preclude its use for this purpose.



QUETTA NECTARINE — A wonderful fruit that is winning popularity because of its great quality, superb flavor, size and beauty.



grown. In Western Washington many of these same varieties succeed, but those varieties which bloom rather late and mature fairly early such as Admiral Dewey, Rochester and Slappy are to be especially recommended for Coast conditions. Many trees of these varieties are to be found in Western Washington producing high quality fruit.

Western Washington producing high quality fruit.

Peaches are partial to deep, light, well-drained, sandy loam or even moderately heavy clay loams. The soil must be well drained. While the pear and apple may be grown in sod, the peach should always be clean cultivated—at least

until mid-summer.

Cling peaches are usually more firm and solid of flesh than freestone peaches ripening at the same time. Practically all commercially canned peaches are the cling varieties. For home use freestone varieties are mostly used and make an exceptionally good canned product. Among the varieties preferred for home canning are J. H. Hale, Slappy and Rochester.

PEACHES, CLING-STONE

Hale's Early (Cling). White flesh. Red cheek. Philips Cling. Large, yellow. High flavored.

PRICES Peaches All varieties except Rochester	Each	Per 12 Each	Per 25 Each	Per 50 Each
Yearling or light 2 yr. 4/6 Large 2 & 3 yr. 4/6	1.00 1.50	.85 1.35	.75 1.25	.60 1.00
"ROCH		R"		
Yearling	1.50	1.10 1.35 1.75	1.00 1.20	.85 1.10

ELBERTA -

Ripens-Mid-season. About three weeks after Rochester.

USE: A leading shipping peach. Also used for home orchards.

The Elberta is one of the most popular peaches in America, and a leading commercial variety. It does well in many soils and climates, withstands attacks of insects and disease, is long-lived and very productive, bearing at an early age, usually the 3rd to 4th year. The fruit is large, golden yellow, with brilliant red cheek. The flesh is rich yellow, firm and juicy; perfect freestone. In quality they fall a little short, having a pronounced bitter tang. Elberta has a red center about the pit and on account of its tendency to become "stringy" is not so suitable for canning, atlhough its many good qualities, productiveness and handsome appearance make it one of the most widely planted on the Pacific Coast.

ROCHESTER -

Ripens—About August 10—3 weeks before Elberta.

USE: Home use and shipping. Keeps and ships well. A choice variety for Western Washington.

A new yellow, freestone peach, having the exceptional merits of being early, ripening about August 10th; extraordinary sweetness and early bearing. Fruit is large, yellow, mottled red. Flesh thick, firm, juicy and sweet. Trees are hardy, vigorous and productive. Trees are inclined to overbear, in which case the fruit should be thinned. This is one of the best varieties for Western Washington, where it is a proven, dependable producer. The fine qualities of the Rochester—its early bearing, heavy production, fine flavor, early ripening season, etc., make it a treasure of the home orchard.

PEACHES—Continued

J. H. HALE ∽

Ripens about same time as Alberta.

USE: Ships better than any known peach. For canning it is firm, and holds its shape in the can.

Larger than Elberta, superior quality. Flesh is clear yellow, lacking the redness and bitterness about the pit, characteristic of some varieties. Very smooth skin, almost fuzzless, firm, and freestone. Outstanding commercial peach.

SLAPPY ~

Ripens early, with Early Crawford. USE: Home use and local markets. A good canner.

For local markets and home use there are few peaches that equal the Slappy in richness and sweetness of flavor and general quality. For home canning it is a preferred variety.

APRICOTS

PRICES Apricots	Per 12	Per 25	Per 50
Each	Each	Each	Each
Yearling or light 2 yr. 4/6 1.00	.85	.75	.60
Yearling or light 2 yr. 4/6 1.00 Large 2 & 3 yr. 4/6 1.50	1.35	1.25	1.00
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The apricot is a rapid grower and comes into bearing early, frequently the third year. The varieties which we offer have been selected as the most popular and proved sorts known for their productiveness under Pacific Northwest conditions.

BLENHEIM ~

Ripens early and evenly. Follows Royal-late June. USE: Canning, drying and shipping. Hardy: Average.

A proved dependable bearer in the Northwest. Fruit is of good size, oval in shape, freestone, attractive orange color; deep yellow, rich, juicy flesh.

SOPHIA -

Ripens very early, 10 days to 2 weeks ahead of Moorpark. USE: Dessert and culinary. Home marketing.

This new variety is usually large for an apricot, sometimes averaging about two inches in diameter. In quality it ranks with the Wenatchee Moorpark, but ripens ten days to two weeks earlier. Solid yellow in color, with rich, juicy, yellow flesh, freestone. Hardy and prolific.

TILTON -

Ripens July.

USE: Commercial or home canning, drying and shipping—one of the best.

Fruit is of large size, freestone and of good quality. The crop ripens uniformly at one time and trees are exceptionally productive.

WENATCHEE MOORPARK \backsim

Ripens July.

USE: Fresh shipper. Home and culinary.

Fruit is large, freestone, good quality and excellent ship-Uneven ripening—side exposed to sun ripening first while remainder of fruit remains green, is a peculiarity of this variety. Extensively grown for shipping purposes.

FIGS

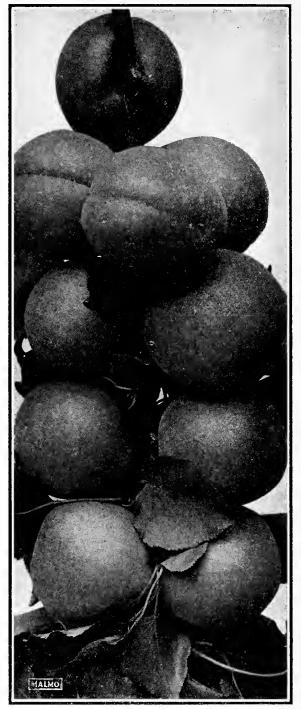
BROWN TURKEY. Early, very hardy. Will ripen on Puget Sound. Well branched, 4 to 6 ft.....Each \$2.50

OUINCE

CHAMPION - In Season - Mid-Autumn.

USE: Jelly, marmalade, jam and syrup.—and for flavoring other fruits.

Fruit large and attractive. Tree very productive, bears abundantly when young; flesh cooks as tender as an apple; flavor delicate; imparts exquisite taste cooked with fruits.



Tilton Apricots-unexcelled for canning and shipping.

PRICES Quince		Per 12	Per 25	Per 50
Yearling or light 2 yr Select 2 year Large 2 and 3 year	1.50	Each 1.10 1.35 1.75	Each 1.00 1.20	Each .85 1.10

PINEAPPLE QUINCE - In Season - September.

USE: Jelly, marmalade, jam and syrup-and for flavoring other fruits.

Makes a superior jelly, possessing a most exquisite and delicious flavor not equalled by any other quince. Pineapple flavor.



Walnut on the tree. Western Washington English Walnuts are thrifty and productive. Easy to grow.

NUTS

ALMONDS

PRICES	Each	Per 12 Each \$1.10
Yearling	\$1.25	\$1.10
Select 2 yr.	1.50	1.35
Choice—extra heavy	2.00	1.35 1.75

Almond trees are very early bloomers. Care should be exercised in planting late blooming varieties. The best locations are on higher lands, free of frost and with good airdrainage. Low, wet, cold situations should be avoided. Almonds grow best in a porus, well drained, sandy loam soil.

Two or more varieties of almonds should be planted together, to provide proper pollination. The best pollinating variety is Drake's Seedling, which can be planted with I. X. L. or Nonpareil.

I. X. L. ∽

One of the standard commercial varieties. Hulls easily Nuts are large and symmetrical; shell soft, smooth; kernel large and well filled. Tree a strong, upright grower.



English Walnut trees are symmetrical in growth with attractive ornamental foli-

NONPAREIL -

Most popular paper shell variety. Kernel long and narrow, and of excellent quality. Tree is a vigorous grower, producing heavy crops of large, well-filled nuts.

DRAKE'S SEEDLING -

A well known variety and prized for its regular and heavy producing qualities. Valued also as a pollenizer. Nut medium size, roundish. Shell medium soft, kernel good size.

VALNUTS

	PRICES "Franquette"	Each		Per 12 Each	III SHIRIHI
Ī	Second Generation 4/6 ft	\$1.50		\$1.35	=
Ī	Grafted yr. 4/6	2.00		1.75	2
Ī	Grafted yr. 6/8	2.50		2.25	=
1	One year 8/10			2.75	
Ī	Select 2 yr. well branched	3.50	to	5.00	=
Ŧ.m	TO DECEMBER OF ESTATORO CONTRACTORO CONTRACTORO CONTRACTORO CONTRACTORO CONTRACTORO CONTRACTORO CONTRACTORO CO	*11001101100411	яннын	H1011210211012110121101211	inni E

While English walnuts have not been planted in commercial acreages in Western Washington, large numbers of trees may be found growing and bearing successfully. They are an attractive, symmetrical tree with round, spreading top and large, glossy leaves that are ornamental. Walnuts are an attractive tree for the home grounds. The abundance of delicious nuts which they produce will be useful.

Soil for walnuts should be not less than five to six feet

deep. Walnut trees develop deep growing roots that must have deep soil. The ground must be thoroughly well-drained, with no excessive moisture from seepage, or where the watertable can possibly raise to come in contact with the roots.

THE FRANQUETTE WALNUT -

A French variety said to be nearly 200 years old. First introduced into California in 1871. An extensive planting was made on the Vrooman estate at Santa Rosa, and most of the Franquettes now grown in the Northwest are of a strain developed in that orchard, commonly known as the Vrooman Franquette.

Outstanding Qualities:

The Franquette nuts are large, elongated, smooth and tightly sealed. The kernel is large, plump, white and of a rich, nutty flavor.

Standard among Walnuts:

In California as well as in the Northwest, Franquette is recognized as one of the standards among walnuts. The trees leaf out and bloom late in spring, thus escaping late frosts. Crops are regular and heavy and nuts of excellent quality. Pollinizers are not generally required for the Franquette.

Types of Walnut Trees:
The termed "second generation" applied to English Walnut trees, means trees grown from selected nuts from grafted trees. While such seedling trees are not recommended for commercial walnut plantings, due to lack of uniformity in both trees and nuts, second generation trees have been satisfactory for home plantings where only one or two trees are wanted.

Grafted walnuts are much more costly to propagate in the nursery, hence are more expensive trees. Grafted trees, which are produced from scions from bearing trees of demonstrated productiveness, will be uniform in growth and pro-

duce nuts true to the variety type. Where a really fine walnut tree is desired we can highly recom-mend our choice grafted stocks.



Walnuts are a valuable food-and the dessert. nut supreme.

Franquette English Walnuts — Easy and profitable to grow in Washington either for home use or commercially.

FILBERTS



BAKCELONA - Filbert

The Filbert industry in Western Washington and Western Oregon has an exceedingly bright future. Filbert trees are thrifty and productive under the conditions existing in this district. Filbert nuts produced in these localities are superior in flavor and quality.

Mr. H. D. Locklin, Horticulturist,

Western Washington Experiment Station, says:

"Western Washington and Western Oregon appear to be about the only sections in the United States where filberts can be grown in a commercial way. Commercial plantings in the eastern states have not been profitable on account of blight from the native hazels. This disease to date has not injured the same varieties when planted west of the Cascade mountains. The climate of this coast region seems to be ideal for the Filbert. In England where the climate is similar, there are plantings over one hundred years old which are still young. In the Northwest there are trees over forty years old which are still vigorous.

A crop failure in Western Washington has seldom occurred. Spring frosts or spring and fall rains have not proved harmful. To date no serious pests have appeared. Production costs are comparatively low. Filberts not being a perish-



DU CHILLY - Filbert

able crop, do not require careful handling, precooling or cold storage. Certain Western Washington soils are very well adapted to this crop. The Filbert harvest comes in September group are out of the way." tember when many other crops are out of the way.

America's supply of filberts, except a few cars produced and consumed in the Northwest, is imported, mainly from Spain, Italy and Turkey. Filbert imports into the United States have gradually increased till in 1924 this country imported 21,464,000 pounds of whole and cracked nuts, or approximately 28,000,000 pounds, if counted as whole nuts.

It has been estimated that the total 1926 Northwest filbert crop would fill six cars, but only a small percentage of the acreage has reached maturity. At full bearing age

of the acreage has reached maturity. At full bearing age the present acreage ought to yield about four and one-half million pounds." (This, it will be noted would represent only about 1/7th of the approximate imports for 1924.)

For more detailed information as to Filbert Culture, soils, etc., we recommend that the following bulletins be obtained: "Filbert Culture", Bulletin No. 6-W, by Mr. H. D. Locklin, Horticulturist, Western Washington Experiment Station, Puyallup, Washington. "FILBERTS", Bulletin No. 208, by Mr. C. E. Schuster, Oregon Agricultural College, Corvallis Oregon vallis, Oregon.

PRICES Filberts		Per 12	Per 50	Per 100
2-3 foot size	1.25	Each .85 1.10 1.35	Each .80 .90 1.20	Each .75 .85 1.00

BARCELONA ~

The most extensively planted variety in Washington and Oregon. A large, round nut that drops freely from its husk. The self-husking feature is a valuable one. Makes a large tree and bears early. Proper pollination is very essential and Du Chilly, Daviana and White Aveline are all good pollenizers for Barcelona.

DU CHILLY -

A leading commercial variety, very popular in Western Washington. Very large, long nut of superior quality. In some markets commands premium over price paid for Barcelona. Trees not so large and vigorous as Barcelona, but a good bearer. Pollenizers that have proved successful for Du Chilly are Daviana, Alpha, Clackamas, and Gassoway.

DAVIANA ∽

This is a handsome nut of the Du Chilly or long type. Trees are large, hand some, and of upright growth. Excellent pollenizer for both Du Chilly and Barcelona.

WHITE AVELINE -

Largely planted as a pollenizer for Barcelona, and for Barcelona also home use. pollenizes White Aveline, so they are to be recommended for planting together.



Well cared for 13 year old Filbert orchard in Washington

FILBERT POLLENIZERS -

In a filbert planting approximately each tenth tree should be a pollenizer. In commercial plantings, pollenizers are often planted in every third row, every third tree in the row being a pollenizer.

FILBERT NOTES -

By H. D. Locklin, Horticulturist, Western Washington Experiment Station, Puyallup, Washington, says:

The consumption of nuts as a group, is increasing out

of proportion to the population increase.

Northwest grown filberts are superior to the average imported crop.

Proximity to shipping points and paved roads are not necessary with filberts.

The climate of Western Washington is well suited to the filbert.

The soil must be deep, fertile, retentive of moisture but well drained.

Northwest filbert orchards have not been seriously attacked by insects or diseases.

> The crop is not perishable. Production costs are comparatively low.

> Western Washington and Western Oregon are the only districts in the United States where filberts have been produced successfully on a commercial basis.

> About 28 million pounds are now being imported annually. The present northwest acreage at maturity will not produce over four and one-half million pounds.



BLACKBERRIES

CORY THORNLESS ~

Big luscious berries, having a small core, and almost The vigorous canes grow erect to about 5 feet and seedless. then trail, growing from 20 to 30 feet in one season. Big plantsEach 50c; doz. \$5.00; 100 \$25.00 Large well rooted tips Each 25c; doz. \$2.50; 100 \$15.00

HIMALAYA GIANT (Everbearing) ~

Of very fast growing, trailing habit. Fruit borne on immense heavy canes, which often grow to 20 feet in one season, requiring a high trellis. Berries, large, coreless, and almost free from seeds, with a delicious flavor. They may also be used for ornamental purposes in covering fences, stumps and unsightly places.

Each 20c; doz. \$2.00; 100 \$12.00; 1000 \$100.00

LAWTON ~

One of the favorites in the bush varieties. Very productive and of good quality. Each 20c; doz. \$2.00; 100 \$12.00

CURRANTS

PRICES Currants	Each	Doz.	Per 100
1-year old plants	15	\$1.50	\$10.00
§ Small plants (per 1000, \$60.00)	1.00	7.50
Large 1-year, or 2-year		2.50	15.00
Large 2-year and 3-year		3.50	25.00
Extra large selected plants		5.00	
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CHERRY ~

Bright red, medium size.

FAY'S PROLIFIC -

Large red, very prolific, luscious flavor.

PERFECTION ~

Bright red, rich flavored, very productive. Best market variety.

WHITE GRAPE \backsim

Large yellow fruit with mild flavor.

SMALL FRUITS

GOOSEBERRIES

OREGON CHAMPION >

Color greenish white. The principal market variety. Very productive. Early. Good quality. Strong, well rooted plants. Each 15c; doz. \$1.50; 100 \$9.00

Large one, or light two year old. Each 25c; doz. \$2.50. Extra large plants......Each 50c; doz. \$5.00

PEARL (Big English) ~ Very large, handsome. Transparent yellowish green berries with a rich flavor. Each 25c; doz. \$2.50

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RED JACKET (Josslyn) ~

Fruit pale red of excellent flavor, very large. One of the best English varieties. Each 35c; doz. \$3.50

LOGANBERRIES

Fruit large and handsome, dark red when fully ripe, with the combined flavor of the blackberry and the raspberry.

STRONG ROOTED TIPS -

Ready for planting in March and April. Each 10c; doz. \$1.00; 100 \$5.00; 1000 \$45.00 Year old plants...Each 15c; doz. \$1.50; 100 \$10.00 Large 2-yr. old...Each 25c; dz. \$2.50; 100 \$15.00

STRAWBERRIES

ETTERBERG No. 121 ~

The berry with the wild strawberry flavor. Fruit very large, extra firm, dark red, produced on strong stiff straws carried well off the ground. A leader for market or canning. Doz. 35c; 100 \$1.50; 1000 \$12.00

$MARSHALL \backsim$

Large size, very sweet and excellent flavor. Heavy producer and one of the best market varieties.

Doz. 25c; 100 \$1.25; 1000 \$10.00.

MASTADON EVERBEARING (New)

The world's largest and most productive strawberry, a distinct achievement. Berries are large, firm, glossy, brilliant red, sweet and juicy, with exquisite aroma. Vigorous, well red, sweet and juicy, with exquisite aroma. Vigorous, well crowned and deep rooted. Excellent shipper, unexcelled for home and commercial use. Doz. \$1.00; 100 \$5.00. Postpaid.

PROGRESSIVE EVERBEARING ~

Fruit bright red of excellent quality, very productive, and a continuous bearer. The best known variety. Doz. 35c; 100 \$1.75; 1000 \$15.00

RASPBERRIES

CUMBERLAND (Blackcap) ~

Berries large, firm and of excellent flavor. Each 15c; doz. \$1.50; 100 \$10.00

CUTHBERT -

Very hardy, size medium to large, of excellent flavor and a good shipper, being the leading main crop raspberry. Doz. 75c; 100 \$3.50; 1000 \$15.00

GREGG (Blackcap) ~

Large, firm, highly flavored. Fruit very productive and popularEach 20c; doz. \$2.00

Very hardy. The new perfect red raspberry. No finer looking raspberry on the market. The Latham produces more berries to the acre and does so with the least amount of care. The bright color and luscious flavor meets all demands both as a table fruit and for commercial canning. It has been

ST. REGIS (Everbearing) -

Very early, bright red with rich sugary flavor, borne on strong canes and producing a crop through the whole summer. Each 15c; doz. \$1.50; 100 \$10.00.



BELLE GRAPES ISLAND

No other fruit-bearing plant responds so generously to attention as does the grape. It adjusts itself to many conditions and is used for a great variety of purposes. For these reasons its culture has always kept pace with civilization. Grapes are often grown on soils too poor for other purposes, or steep hillsides where no other fruit can be grown, nevertheless producing crops ranging from 11/2 to 22 tons of fruit to the acre. The treatment given vines during the first years of their growth largely determines the profit and pleasure to be derived from them.

PLANTING ~

Plant in rows about 8 feet apart each way. The first summer the plants may be left on the ground, but the second year they should either be staked, as shown in figure 1, or may be tied directly to a wire trellis. A good strong stake is sufficient to support the vines until the fourth year, but from that time a trellis is preferable. Grapes will do well tacked up against an outbuilding, barn, or garage, and preferably on the south side of the building. Before planting, the roots should be cut back to 3, 4 or 6 inches, according to the size of the plants. The top may be cut back to leave two or three eyes.

WINTER PRUNING ~

The vine, when permitted to do so, bears its fruit on young shoots from the previous year's wood growth. Therefore, the cardinal point underlying all correct pruning, be the method of training what it may, is first to grow and shape, or adjust, the main body or permanent part of the vine to the method of training desired. After this has been done the growth of the fruit-bearing part of the plant should be so pruned that it will be renewed from year to year, never allowing the plant to overbear but making it bear to its full capacity. The second year (in the winter when dormant) the plants should be trimmed to one stem, selecting the strongest shoot. The illustrations A, B and C in Fig. 1 represent the plants after the second or third year's growth, trimmed so as to have two or more canes growing from the main stems. Out of these canes the head or crown is to be formed and from them the growth of the vine is to be renewed from year to year, according to the method recommended by the United States Department of Agriculture. The manner of renewing the growth on the body of the vine so as to leave the body permanent is illustrated in Figs. 2 and 3, which show the vine before and after pruning.

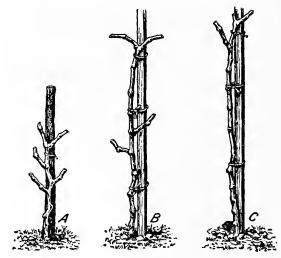


Fig. 1-Vines headed back for the different systems of training: A, the Spur and Fan Systems B, the Four-Arm Renewal System; C, the Two-Arm Kniffin or Umbrella Overhead System.

GRAPES 95

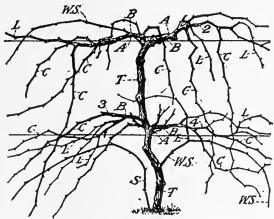


Fig. 2—Diagram of a grapevine, showing the different parts and illustrating the Four Cane System of training: A, arms or ramifications of the branches usually of wood two or more years old; B, branches which are of mature wood, being several years old; C, canes, called shoots when green and canes when mature; L, laterals, the secondary shoots of a cane; S, suckers, the shoots starting below the ground from the main body; T, trunk, the stem or main body of the vine; W, S, water sprouts, the shoots which start above the ground from wood older than one year; 1, 2, 3, 4, 2-year-old arms.

SUMMER PRUNING -

Where the vine was cut back to two buds only one should be allowed to grow. All other young shoots should be removed, preferably when quite young and not more than 3 or 4 inches long. This concentrates all 'the force and growth of the plant into the cane, which is to become the trunk of the vine. The shoot left to grow must be kept carefully tied to the stake to cause it to grow erect and also to protect it from being broken. When a shoot has grown to a foot above where it is intended to head it should be topped slightly above where the head is to be, causing laterals to grow where they are desired. Only such shoots should be allowed to grow as are needed for shaping the vine for the following season (see Fig. 1). All suckers and water sprouts should be promptly removed. After as much fruit has set as the vine is capable of ripening all the other blossoms and growth as well as surplus leaves should be constantly removed.

METHODS OF TRAINING GRAPES -

Success in growing grapes depends greatly upon the method of training, of which there are many. Besides growing the grapes tied to stakes, fences and outbuildings, there are possibly a dozen other ways. However, the most recent and successful methods are the Four-Cane Kniffin System, and the Two-Cane Kniffin or Umbrella Overhead System.

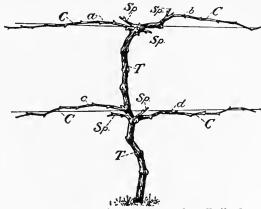


Fig. 3—A vine pruned according to the Four-Cane Kniffin System; C, canes called shoots when green and canes when mature; Sp. spurs, canes cut back to one to four eyes; T, trunk, the stem or main body of the vine; a, b, c, d, arms succeeding those shown at their 2-year-old stage in Fig. 2 at 1, 2, 3, 4.

THE FOUR-CANE KNIFFIN SYSTEM -

On the trunk of the vine at the lower wire of a two-wire trellis, about 30 inches from the ground, two canes and two spurs are left of last year's growth, and two more canes and spurs are left at the top wire, about 56 inches from the ground. These canes, which are tied to the wire on each side of the vine, produce fruiting shoots which are allowed to hang down or droop as seen in Fig. 2. The same vine as it appears after pruning at the end of the fourth year when trained according to this Four-cane Kniffin System is shown in Fig. 3.



A basket of Island Belles, grown at Grapeview, Wash.

Bountiful Crops

reward users of Malmo's Garden

Fertil-Gro

A scientific fertilizer that assures maximum yield. Especially adapted for use on vegetables, fruits, flowers and roses. It yields the plant nutriment only as the plants require it, being lasting and effective. Fertilgro promotes rapid growth and maximum crop.

See Fertilizer Department, pages 171, 172



GRAPES

PRICES Grapes	Per 12	Per 25		Per 100
Eagl	n Each	Each	Each	Each
Strong plants35		.25	.20	.18
Ex. select 2 & 3 yr .50	.45	.40	.35	.30

$AGAWAM \sim$

Deep red or maroon. Berries are large and meaty, juiey and of delightful, aromatic flavor. Bunches are large and loose. Ripen after Concord. Vines are strong, healthy growers. One of the best American varieties, and well adapted to the Pacific Coast. Ripens well in Western Washington.

CAMPBELL'S EARLY -

Same as Island Belle. (See description Island Belle.)

CONCORD ∽

Concord is the standard well-known American grape. It succeeds wherever grapes will grow. Blue-black, sweet, and tender. Ripens in most localities about the first of September.

DELAWARE ~

Light red, bunches are small and compact, berries small, round, thick skin; flesh juicy without hard pulp. Exceedingly sweet with a delicious spicy flavor. Vines are moderately vigorous, hardy and productive. While not grown commercially, Delaware is a choice grape for home use. Ripens September.

MOORE'S EARLY -

Color black with a heavy blue bloom; quality similar to Concord; vine exceedingly hardy having withstood temperature of twenty below zero. Vines are free from mildew and disease. Bunches large, berries round. Ripens about 20 days before Concord.

NIAGARA ~

White. Berries are medium to large and good in quality. Bunches are large and fairly compact. Skin thin, but tough. Niagara holds the same position among white grapes as Concord among black varieties. Ripens with Concord. Well adapted to the climate of Puget Sound, and also grown east of the Cascades. A rampant grower—good for arbors.

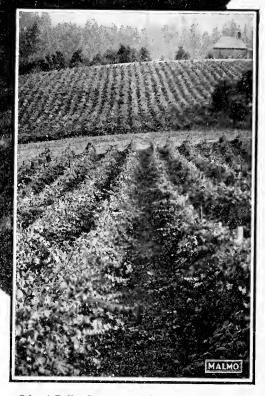
ISLAND BELLE -

PRICES Island Belle only Each	Per	Per	Per	Per
	12	25	50	100
	Each	Each	Each	Each
Heavy 1 yr., light 2 yr	.20	.18	.17	.15
	.30	.27	.26	.25



Island Belle (which is synonomous with Campbell's Early) is by far the favorite grape for Puget Sound and Western Washington, where it grows to perfection. Commercial growers find it a money maker.

The vines are strong growers, with large, healthy foliage; very productive. Its keeping and shipping qualities are unequalled. Ripens middle of August to September. Keeps sound and perfect both on and off the vine, for weeks after other grapes are gone. Both clusters and berries are large, glossy black, with attractive blue bloom; sweet and juicy. Stands at the head of early black grapes for quality. A favorite for home use—makes delicious jellies, grape juice, marmalade, etc.



Island Belle Grapes Prolific, says a North Bend Customer.

North Bend, Washington. December 2, 1929.

MALMO & Co.

All the fruit trees have made a wonderful growth. More than an average crop was harvested this year, notwithstanding hot dry season. Island Belle Grapes was very prolific for new stock.



The wonderful size of flowers, depth of coloring, and graceful habit of plants in the modern Canna, has greatly increased its usefulness to the garden lover. They require practically no care after planting. Most effective displays are obtained when massed in beds or planted in rows, but it is advisable to confine the show to one particular variety to avoid clashing of colors. West of the Cascades, where the summer is not hot, they are more than effective because the foliage does not burn.

CULTURE. Dormant roots should be potted in 4 or 5 inch pots, or planted in shallow boxes in February or early March, and kept in a warm place to start them into growth. The started plants may be set out in May. To prepare a Canna bed, dig to a depth of 11/2.2 feet, placing in the bottom of the bed about 10.12 inches well rotted stable manure. Fill in enough soil on top of the manure to make the plants set about 2-3 inches above it. The soil used should be good garden soil, enriched with fertilizer.

NEW SELECT VARIETIES

and the control of th

APRICOT. Height, 4 feet. Color, apricot. Foliage, green. The chief characteristic of this flower is its marvelous durability, for it stands heavy rain and hot sun better than any other variety that we know. The color is a buff yellow, base over-spread with salmon pink, making a mass effect of rich apricot.

EUREKA. Height, 41/2 feet. Color, white. Foliage, dark green. A distinctive novelty having a clear white flower. FIRE BIRD. Height, 5 feet. Color, deep red. Foliage, green. One of the most brilliant among the best reds.

HUNGARIA. Height, 5 feet. Color, scarlet. Foliage, green. Undoubtedly the finest of all the red Cannas. Foliage is rich green and quite scald proof. Flowers are 7 inches across, with individual petals that are firm and long-standing. PRESIDENT. Height 5 feet, Color scarlet, Foliage green.

Undoubtedly the finest of all the Cannas. Foliage is rich green and quite scald proof. Flowers are seven inches across; individual petals that are firm and long standing.

Price of the above varieties.

Dormant bulbs (ready Feb.-March)....25c each; \$2.50 doz.

STANDARD VARIETIES

METEOR. Height, 4 feet. Color, deep red. Foliage, green. A vigorous grower, with healthy green foliage. Flowers are deep crimson and very large.

SHENANDOAH. Height, 4 feet. Color, salmon pink. Foliage, bronze. The best reasonably priced salmon pink, bearing fine trusses of beautiful, waxy flowers. A sturdy and reliable grower.

Price of the above varieties.

Dormant bulbs (ready Feb.-March)....15c each; \$1.50 doz.

The bulbs of Canna are greatly benefited when dusted with SEMESAN

which completely kills all fungus diseases and prevents the tubors rotting.

THE ORCHID FLOWERED VARIETIES

KING HUMBERT. Height, 4 feet. Color, orange scarlet. Foliage, bronze. A novelty ten years ago and still one of the finest varieties in existance. It is a free bloomer, with rich, coppery bronze, massive foliage. The flowers are produced in enormous trusses of a rich, orange scarlet. The single flowers measure 5.6 inches across and many are flecked with crimson markings.

YELLOW KING HUMBERT. Height, 4 feet. Color, rich yellow, spotted red. Foliage, dark green.

This is a sport of King Humbert, producing large flowers in most beautiful shades of yellow, lightly spotted with red. Being a sport, some plants will occasionally give one or more flowers scarlet or scarlet striped. The give one or more flowers scarlet or scarlet striped. The foliage is a dark green. The plant often bears five or six spikes of flowers at one time.

WYOMING. Height, 6 feet. Color, orange. Foliage, bronze. A luxuriantly growing variety which is usually used for massed bedding in large areas. The flower spikes are immense, carrying large, orange flowers.

WINTZER'S COLOSSAL. Height, 5 feet. Color, scarlet. Foliage, green. A true counterpart of King Humbert. Equally as attractive and free growing, but has a dark green foliage.

Price of the above varieties.

Dormant bulbs (ready Feb.-March)....20c each; \$2.00 doz.

BEGONIA. Tuberous Rooted

There are few plants that are more easily grown than the Begonia. They should be started indoors during February and set out as soon after danger of frost as possible. They may be planted outdoors with perfect safety after May 1. Bulbs should be lifted after first frost each year.

DOUBLE-Red, pink, white, yellow, salmon or mixed. CRESTED—Red, pink, white, yellow, salmon or mixed. SINGLE—Mixed colors.

Price of all of above varieties.

Mammoth bulbs Each 50c; Doz. \$5.00 First size Each 30c; Doz. \$3.00

PRIZE-WINNING DAHLIAS

Selected Varieties - Many Blue Ribbon Winners

Modern hybridizing and selection of types and colors has produced gorgeous new dahlias that excel in color and beauty. New and sensational varieties annually attract more attention at flower shows. Because dahlias are adaptable to soils and climatic conditions almost everywhere, they are one of the most popular garden flowers.

The varieties listed below include the best standard sorts and selected Prize Winning Varieties-dahlias of outstand. ing merit that have won blue ribbons and high awards at leading flower shows. You can easily grow prize winning

blooms in your own garden. A selection from these many fine varieties will give you the finest and best in dahlias.

CULTURE. Plant in spring. Soil should be spaded deep, well pulverized and thoroughly worked. Lay the dahlia tubers flat in the ground, from four to six inches deep. Cover with well pulverized soil enriched with good commercial fertilizer, being careful that fertilizer does not come in direct contact with the tubers. A handful of fertilizer may be hoed in around each plant about mid-season. Dahlias thrive best from deep cultivation, good drainage, plenty of sunshine and moisture.

Select DECORATIVE Varieties



DECORATIVE DAHLIA flower Dahlia. Real merit. Prize winner.....\$1.00

AL KORAN. A glorious yellow flower, deepening to amber at center. Good stems. Prize winner....50c

AMUN RA. (Also called Egyptian Sun God). Outer petals copper and orange, deepening to rich reddish bronze. Large blossoms resembling gigantic water lily75c

BUTTERFLY. Pinkish salmon shading lighter toward center to delicate Outstanding cut cream.

EL CAMINO REAL. Gorgeous, velvety Spanish crimson. Magnificent size, often ten inches in diameter. A beautiful variety\$1.00

EL DORADO. Pure gold, deepening at center. Immense flowers on good stems. Desirable all-purpose dahlia..\$1.00

ELLINOR VANDERVEER. Satiny rose pink, immense size, perfect stem. One of the very best......\$1.00

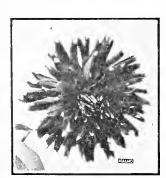
FAITH GARIBALDI. Perfectly formed flowers, deep rose color. Strong stems carry flowers high above the foliage. A Gold Medal Dahlia50c

FLAMING METEOR. A free bloomer with strong stems carrying immense flame colored flowers. A grand exhibition variety\$2.00

FRANCIS WILLIAMS. Rosy pink with lavender sheen. An excellent cut flower and exhibition variety. New 1929\$2.50

HALVELLA. Beautiful shade of old rose with rich golden sheen. Profuse bloomer, large flowers of fine texture....50c

INSULINDE. Saffron yellow blending to russet orange on reverse. Large flowers held erect on magnificent stems.



HYBRID CACTUS DAHLIA

JEAN KERR. Pure snowy white, dwarf habit, free blooming. Good cut flower •50c

JERSEY'S JEWEL. Mallow pink flowers of immense size. Excellent for exhibition \$1.00

J. W. DAVIES. Bright purple-rose shading to deep cerise in center. Fine quality50c

JERSEY'S BEAUTY. Live, deep, pink; perfect blooms carried high on strong stems. Sweepstakes winner 1929 Washington Fair75c

LADY CLAIRE. Chinese yellow; immense size; fine grower. Ideal exhibition and cut flower\$2.50

LAKE WINNIPEG. Exceptional variety for the exhibitor. Color is a deep mauve pink\$2.50

MARMION. Pure golden yellow flowers having a bronze shading at center. Gains awards wherever shown....\$1.00

MEPHISTOPHELES. Ruby red showing golden yellow points at tips of petals. An all-purpose Dahlia.....50c

MR. H. C. DRESSELHUYS. Beautiful blush pink, stems extra long, flowers held erect. Profuse bloomer. Awarded sweepstakes 1925 Western Washington Fair......50c

MR. CHAS. WHITMAN. Pleasing creamy pink, shading cream in center, making a delicate pastel blend of pink and cream. Enormous flower. A beautiful dahlia. Ideal exhibition and cut-flower\$5.00

MRS. FANNIE HIDDEN. Canary yellow, profuse bloomer. Keeps well when cut\$2.00

MRS. HERB SMITH. Clear canary yellow; greatly resembles a huge chrysanthemum. Blooms early and late; ideal cut flower\$2.00

MRS. JOSEPHINE SVARZ. Color of flowers is bright scarlet—each petal edged broadly with bright gold. 1929 blue ribbon winner\$2.50

NOBILIS. Striking combination of scarlet and white with white predominating. Very attractive\$1.00

ROBERT SCOTT. Immense blooms apricot yellow shading to rose. A fine free bloomer\$2.00

ROSA NELL. Deep, bright rose, immense blooms, ideal cut flower and exhibition variety50c

SAGAMORE. Amber gold, shaded to warm salmon rose and orange buff. Excellent for cut-flowers, exhibition..75c

SOMMERSET. Salmon to old rose. Fine garden or exhibition dahlia. Excellent keeper75c

SHUDOWS LAVENDER. Beautiful shading of lavender and white; flowers large, long perfect stems; keeps well. Should be in every collection. Has won many prizes\$1.00

DECORATIVE DAHLIA

SPECIAL COLLECTION. 1 bulb of each of above 30 varieties, postpaid\$30.00

PRIZE-WINNING DAHLIAS



CACTUS DAHLIA



SHOW DAHLIA

Select SHOW Varieties

Select HYBRID **CACTUS**

Varieties

BOB PLEUSE. Deep crimson, easy petal tipped white. Very large, unusually attractive. One of the most admired varieties existing. Profuse bloomer. Ideal cut flower and exhibition variety. Has won and is still winning many50c

CINDERELLA. Dainty medium sized flower of a soft tan

GOLDEN WEST. One of the very best of its type. Extra

long graceful stems. Color old gold50c MARIPOSA. Large artistically formed flowers, beautiful shade of lavender, white and pink. A prize winner....75c MRS. G. C. BURBANK. Rosy pink, shaded lavender; medium sized blooms produced abundantly on stiff stems.

Ideal florist flower and one you will like. Awarded sweep-stakes 1926 Western Washington State Fair...........\$2.50 MRS. ETHEL F. T. SMITH. Creamy white shading to lemon tint in center. Profuse bloomer. Long stems....50c SPECIAL COLLECTION. 1 bulb each of the

above 8 varieties, postpaid\$7.50 · Select CACTUS Varieties

BALLET GIRL. Some flowers are orange edged white, others pure orange, and some a variation of orange and white

Select PEONY FLOWERED Varieties



Peony Flowered Dahlia

CAMILLE FRACHON. Intense, glistening, anilinered, deepening to rich garnet. Habit of growth ideal. Unusually attractive..\$1.00 PAUL AUSTIN. One of the largest and finest. Color, old rose, petals edged gold; petals fluted with a reflex of rosalane purple. New

1929\$2.50 SCREAMER. Violet purple, suffused mauve. Giant flowers on long, strong stems. Fine exhibition

flower75c

P. O. E. True purple. Very attractive. Satisfactory florists' flower because of its good keeping qualities and MAUD ADAMS. Snowy white, tipped pink; most dainty..50c

Select POMPOM Varieties

POMPOM. Lately greatly increased in popularity, because they are beautiful as cut flowers and for decorative purposes. They come in almost all colors, bloom freely, and keep well. Easy to grow. AMBER QUEEN. Amber, shaded apricot.

AMBER QUEEN. Amber, snaued aprico.

ARIEL. Deep orange buff.

EUNICE. Flesh pink and lavender.

GOLDEN QUEEN. Golden yellow.

GRETCHEN HEINIE. Blush white, heavily tipped with rose.

HEDWIG POLWEG. Red and white variegated.

LASSIE. Old rose. JESSICA. Yellow edged red. IOE FETTI. Pure white, the very best. PHOEBE. Orange red, with yellow base. SKEEZIX. Lavender pink, very small. VIVID. Vivid red.

Price of the above25c each; \$2.50 doz. COLLECTION. 1 bulb each of the above 12

varieties, postpaid\$2.50

Every Dahlia Grower

Should Possess This Book

IT IS PROFUSELY ILLUSTRATED

DAHLIAS,

By F. F. Rockwell. Learn to know the differ-

ent types of dahlias and their uses in your garden, how to plant and grow them, what fertilizers to use, how to control pests, how to harvest and store the tubers, grow for exhibition, and how to propagate and hybridize. Brief and practical. 65 illustrations, 80 pages \$1.00



GLADIOLUS

THE MOST POPULAR OF ALL SUMMER-FLOWERING BULBS

This beautiful class of bulb, which has one of the longest continuing flowering periods, has attained great popularity during the last ten years, owing to the great improvement made both in range of color and strength of stem. As a cut flower it rivals any other, lasting from five to ten days after cutting by daily changing of the water and removing of withered flowers.

CULTURE. Plant in the spring in thoroughly prepared good garden soil to insure the acme of results. Good quality flowers may be produced in almost any soil but the size depends largely on the amount of fertilizer used. To insure continuous blooming until frost successive plantings at fifteen days intervals should be made. The bulbs may be lifted for storing only after the tops have turned completely brown.

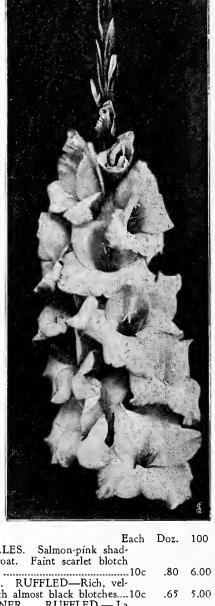
NOVELTIES

CHARLES DICKENS. Clear glowing violet purple with velvety blotch on the lower petal. Fine exhibition variety. Beautiful when used with the yellow varietiesEach 25c; Doz. \$2.50

MR. W. H. PHIPPS. Exquisite La France pink, overlaid with salmon rose. Flowers in enormous trusses. Grows to a height of 4 feet with stems strong enough to support 20 blooms open at a timeEach 25c; Doz. \$2.50

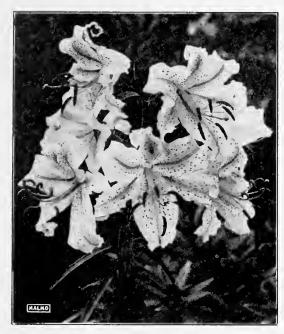
NEW AND SELECT VARIETIES

E ach	Doz.	100
AMERICA. Clear, soft flesh pink 5c	\$.50	\$4.00
ANNA EBERIUS. Reddish purple, shaded on lower lip10c		
CRIMSON GLOW. Vivid scarlet-red, lighter throat10c	.65	5.00
DR. F. E. BENNETT. Flame scarlet, exhibition variety15c	1.50	12.00
E. J. SHAYLOR. RUFFLED—A superb, deep rose pink10c	.65	5.00
EVELYN KIRTLAND. Pink with brilliant scarlet blotches		
on lower petals10c	1.00	7.50
GOLDEN MEASURE. Pure yellow, self color15c	1.25	9.00
GRETCHEN ZANG. Soft pink blending into scarlet on		
lower petals10c	.65	5.00
HALLEY. See Wilbrink.		
HERADA. Pure mauve10c	.80	6.00
JACK LONDON. Light salmon, vermillion stripes. Canary		
yellow throat with ruby stripes	1.25	9.00
J. A. CARBONE. Orange salmon15c	1.25	9.00
LILY WHITE. Early white10c	.65	5.00
Each Doz. 100		
LOS ANGELES. Shrimp-pink, orange PR	INCE	OF WA



J. A. CARBONE. Orange salmon			15c 1.25 9.00		<u>©</u>
LILY WHITE. Early white			10c .65 5.00		
Each	Doz.	100	Each I	Doz.	100
LOS ANGELES. Shrimp-pink, orange			PRINCE OF WALES. Salmon pink shad-		
blotch15c	1.50	12.00	ing to pink throat. Faint scarlet blotch		
LE MARECHAL FOCH. Very delicate			on lower petals10c	.80	6.00
pink. A seedling of "America," produc-			PURPLE GLORY. RUFFLED—Rich, vel-		
ing flowers twice the size of its parent 5c	.50	4.00	vety maroon with almost black blotches10c	.65	5.00
_	•,,0		RICHARD DIENER. RUFFLED — La		
MISS AMERICA. (Miss Fay Lanphier).			France pink10c	.75	5.50
Exquisite watermelon pink suffused coral,			ROSE ASH. Most attractive shade Ashes		
often having a crystalline texture on the		H #0		1.00	7.50
petals as if frosted10c	1.00	7.50	SCARLET PRINCEPS. (Virginia). Bright		~ 00
MRS. FRANCIS KING. Scarlet, crimson			scarlet, brighter throat10c	.65	5.00
blotch 5c	.50	4.00	SCHWABEN. Clear canary yellow with a	0.0	
MRS. JOHN R. WALSH. RUFFLED—			touch of dark red in the throat10c	.80	6.00
Flesh pink	1.50	12.00	VIRGINIA. See Scarlet Princeps.		
MRS. DR. NORTON. La France pink	1.70	12.00	WILBRINK. (Improved Halley). Early	~0	4.00
shading to a year pale pink	1.00	7 50	delicate pale pink		
shading to a very pale pink throat10c	1.00	7.50	WHITE GIANT. Mammoth, pure white10c	.80	6.00
MRS. FRANK PENDLETON. An elegant			EXHIBITION MIXTURE. Contains many	~0	2 50
rose-pink blended with white. Large car-			of our best varieties	.50	3.50
mine blotches on lower petals10c	.65	5.00	SELECT MIXTURE. Grand assortment of	2 ~	276
MRS. LEON DOUGLAS. Begonia rose,			colors\$25.00 per 1000; 5c	.35	2.13
striped with flame and scarlet	1.50	12.00	PRIMULINUS HYBRIDS		
MRS. WATT. Glowing shade of wine-red. 10c	1.00	7.50	ALICE TIPLADY. Grenadine-orange, self		
MURIEL. Beautiful orchid shade, with			color, lower petals lighter 5c		4.00
purple blotch on lower petals10c	1.00	7.50	JEWELL. Beautiful salmon pink 5c	.50	4.00
NIAGARA. A light primrose-yellow, slight-			MAIDEN'S BLUSH. Delicate salmon-pink		
ly tinted with rose pink in throat10c	1.00	7.50	slightly flushed light rose		4.00
			MING TOY. RUFFLED—Apricot-buff 5c	.50	4.00
PANAMA. Delicate rose-pink	.65	5.00	SOUVENIR. A pure canary yellow 5c	-50	4.00
PEACE. White with lilac featherings 5c	.50	4.00	MIXED COLORS 5c	.50	4.00

HARDY LILIES



LILIUM AURATUM

Lilies planted out of doors during the fall or early spring flower in succession each year from June to October. They will increase in size, beauty and number of flowers as our Coast climate is perfectly suited to their requirements. They do best in the hardy border for the reason that the flowering stems bear masses of roots immediately below the ground surface and the shady situation helps these roots to better feed the plants. In planting use any good garden soil but good drainage is essential. Cover the bulbs at least twice their own depth, and if possible, spread one inch of sharp sand under the base, so that after the bulbs make basal roots the sand will provide drainage in winter.

AURATUM. The Golden Rayed Lily of Japan. Pure white flowers, thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Flowers of immense size, deliciously fragrant. Blooms August. Ht. 3 to 4 ft.

Mammoth Bulbs......Each 45c; Doz. \$4.50 First Size.....Each 25c; Doz. \$2.50

AURATUM PLATYPHYLLUM. An improved variety of Auratum. Flowers larger, spots yellow, not as fragrant. Blooms August. Ht. 3 to 4 ft.

 Mammoth Bulbs...
 Each 50c; Doz. \$5.00

 First Size...
 Each 35c; Doz. \$3.50

ELEGANS INCOMPARABILIS. Bright vermillion flowers, with wide over-lapping petals, throat dceply spotted. Upright flowered type. Blooms July. Ht. 2 to 3 ft. Each 25c; Doz. \$2.50

MYRIOPHYLLUM. See L. Regale.

SPECIAL COLLECTION OF HARDY LILIES

One bulb of each of twelve distinct varieties—each labeled.

Postpaid\$2.50

REGALE. (Royal Beauty). A beautiful new variety which bears 4 to 12 flowers on stiff stems. Color is white slightly suffused with pink, with a beautiful shade of canary yellow at the center. Perfectly hardy and very fragrant. Blooms July. Ht. 4 to 5 ft.

Mammoth Bulbs, extra large......Each 50c; Doz. \$5.00

Mammoth Bulbs......Each 35c; Doz. \$3.50

First Size.......Each 25c; Doz. \$2.50

SPECIOSUM ALBUM. Beautiful snow white flower, Flowers in August. Ht. 3 to 4 ft.

 Mammoth Bulbs.
 Each 45c; Doz. \$4.50

 First Size.
 Each 25c; Doz. \$2.50

SPECIOSUM MAGNIFICUM. Rich, ruby carmine, margined white. Much superior to all other Speciosum varieties. Flowers August. Ht. 3 to 4 ft.

Mammoth Bulbs......Each 35c; Doz. \$3.50 First Size......Each 20c; Doz. \$2.00

SPECIOSUM MELPOMENE. Rich, blood-crimson heavily spotted. Color is intensified by a narrow margin of white. Blooms August. Ht. 3 to 4 ft.

Mammoth Bulbs.....Each 45c; Doz. \$4.50 First Size.....Each 25c; Doz. \$2.50

TIGRINUM SPLENDENS. Single Tiger Lily. Flowers July and August. Ht. 3 ft.

Mammoth Bulbs.......Each 20c; Doz. \$2.00 First Size......Each 15c; Doz. \$1.50

TIGRINUM FLORA PLENA. Double Tiger Lily. Flowers July and August. Ht. 3 ft.

Mammoth Bulbs......Each 25c; Doz. \$2.50

MONTBRETIA

One of the most brilliant and showy of all summer flowering bulbs. Of easy cultivation and perfectly hardy. Very useful as a bright cut flower, keeping long in water. It has graceful spikes 8-12 inches long bearing from 20 to 30 showy star shaped flowers.

 Select Bulbs
 Doz. 75c; 100 \$5.00

 First Size
 Doz. 50c; 100 \$3.50

TIGRIDIA PAVONIA—The Mexican Shell Lily

LILY OF THE VALLEY

One of the most charming spring flowering plants, producing in profusion delicate, bell-shaped flowers. Thrive in rich, sandy soil and a shady situation—are perfectly hardy and can be left undisturbed in the open ground where they will increase from year to year. Very attractive in beds or borders. For outdoor planting and winter forcing pips are ready December to March.

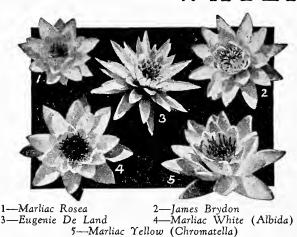


SELECTED PIPS. For forcing indoors or planting outside.

Doz. 60c; 100 \$4.50

SELECTED CLUMPS. For outdoor growing......Each 50c

WATER LILIES



RED VARIETIES

CONQUEROR EACH Immense dark red floating blooms 9 inches across streaked with white on the outer petals. Heavy leaves 12 to 14 inches. One plant will carry as many as 15 buds and blooms at one time. A strong grower requiring an 8 foot space.....\$3.00

ESCARBOUCLE

Large, brilliant red floating blossoms; strong grower requiring an 8 ft. space. This lily attracts more attention than any other on account of its brilliant coloring\$5.00

IAMES BRYDON

Cup-shaped floating flowers, dark rich reddish rose. A splendid bloomer of beautiful color. The foliage of this variety is a bronze red.....\$2.50

YELLOW VARIETIES

MARLIACEA chromatella Large bright canary yellow floating flowers. Foliage deep green mottled brown\$1.50 PYGMAEA Helvola

A miniature gem for tub culture. The canary yellow flowers are 2 in. across, and profusely borne....\$1.00

WHITE VARIETIES

MARLIACEA albida

Large pure white floating flowers. Good bloomer....75c RENIFORMIS.

White75c

PINK VARIETIES EUGENIE DE LAND EACH Pink floating flowers 5 to 6 inches across. A strong grower _____\$1.50 MARLIACEA rosea Very large light pink, floating flowers. Free bloomer and one of the most popular varieties\$2.00 MASANIELLA. Pink\$2.50 ROSE AREY Bright pink. Very fragrant\$3.00 W. B. SHAW. Pale Pink75c SPLENDIDA. Strawberry Pink\$3.00 APRICOT VARIETIES COMANCHE. Copper\$3.00 PAUL HARRIOT. Orange Pink\$3.00 SIOUX Floating flowers of deep apricot, rose in center. Outer petals slightly flushed with rose. Very attractive and especially good used with Marliacea chromatella\$3.00 WATER PLANTS FOR THE POOL ANACHARIS CANADENSIS Water Thyme Plant directly in the soil, beneath the water. An oxygenator, which supplies air to the fish25c Myriophyllum proserpina Parrot's Feather Plant directly in the soil. Will send up pretty light green fronds to rest upon the surface of the water25c

Pontederia cordata. 3 ft. Pickerel Grass Interesting bog plant to be planted directly in the pool. Lance shaped leaves and spikes of blue flowers all summer25c

Vallisneria spiralis. 3½ ft. Porcupine of Very interesting reed to be planted directly in the Porcupine Grass pool. In the spring and early summer its alternate bands of green and white resemble a porcupine quill...25c

THE DESIGNING OF LILY POOLS.

for gardens - large or small, is one of the many fascinating garden features offered to you through Malmo's Landscape Service. Ask us about it.

GOLD FISH FOR THE LILY POOL

Fish are sent by Express only. A charge of 35c is made to cover cost of shipping bucket.



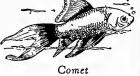
AMERICAN GOLD FISH. Very hardy......25c, 50c, 75c Extra large\$1.00 to \$2.00

JAPANESE FANTAILS. 35c. 50c, 75c, \$1.00 Extra select. Particularly good as breeders.....\$2.00 to \$4.00

Japanese Fantail

COMET

COMETS. Very hardy, extra large fins, long tail; very decorative and attractive as a pond or fountain fish as well as for aquariums. 35c, 50c, 75c, \$1.00



CHINESE TELESCOPE

All the wierd features of Chinese art are suggested in this very curious fish, distinguished by protruding eyes aptly described by the name. Black or mixed black and . gold......Small 50c; large \$1.00

Chinese Telescope

NYMPHAEA. Head and body Fantail, but has only single

TADPOLES in aquariums aid in purifying the water and sand by consuming decomposing matter. Available up to July 1st.Each 15c



A Water Lily Pool Adds Charm to the Garden





GIANT SPENCER

SWEET PEAS

STANDARD ORCHID FLOWERED VARIETIES

BLUE VARIETIES-

- 4146. COMMANDER GODSALL. Beautiful violet blue.
- 4212. HEAVENLY BLUE. Purple delphinium blue.
- 4226. JACK CORNWALL. Large, navy blue.
- 4258. MRS. TOM JONES. Large, bright blue.
- 4287. WEDGEWOOD. Silvery blue.

PURPLE AND MAROON VARIETIES—

- 4235. KING MANOEL. Dark maroon.
- 4276. ROYAL PURPLE. Rich, royal purple. Non-fading.
- 4283. THE SULTAN. Glossy, black maroon.

LAVENDER VARIETIES—

- 4113. ASTA OHN. Rosy lavender.
- 4117. AUSTIN FREDERICK IMP. Pure lavender.
- 4265. POWERSCOURT. Large, bright lavender.

RED VARIETIES—

- 4142. CHARITY. Rich crimson.
- 4155. CRIMSON KING. Deep, ox blood crimson.
- 4182. FIERY CROSS. Rich, fiery red, wings cherry orange.
- 4185. GEORGE HERBERT. Bright carmine.
- 4234. KING EDWARD SPENCER. Rich crimson scarlet.
- 4284. 2. L. O. Glowing scarlet.

SALMON AND ORANGE VARIETIES—

- 4125. BARBARA. Bright salmon rose.
- 4172. DEL MONTE. Salmon cerise pink. 4189. GLORIOSA. Brilliant orange scarlet. 4206. HAWLMARK SALMON PINK. Rose pink,

- flushed deep salmon. 4252. MISS CALIFORNIA. Salmon pink. 4274. ROBERT SYDENHAM. Brilliant salmon.
- 4282. TANGERINE IMP. Salmon orange.

PINK VARIETIES-

- 4167. DAISYBUD. Blush pink and old rose.
 4179. ELFRIDA PEARSON. Blush pink.
 4203. HAWLMARK PINK. Deep rose pink.

- 4216.
- HEBE. Rich, rosy pink.
 MARGARET ATLEE. Rosy, salmon buff. 4242.
- 4245. MARY PICKFORD. Dainty cream-pink, suffused salmon.

CREAM AND YELLOW VARIETIES—

- 4163. DAFFODIL. Deep primrose.4176. DOBBIE'S CREAM. Best cream Spencer.
- 4247. MATCHLESS. Clear cream.
 4289. WHAT JOY. Primrose-yellow, shading to cream.
 4222. IVORY PICTURE. Rich, old ivory tint.

WHITE VARIETIES—

- 4148. CONSTANCE HINTON. Large, pure white. 4237. KING WHITE. Glistening white.

VARIEGATED AND PICOTEE VARIETIES-

- 4108. AMERICA SPENCER. Red striped on white.
- 4229. JEAN IRELAND. Cream ground, edged rose. 4256. MRS. CUTHBERTSON. Bi-color, rose pink,
- white wings. 4296. YOUTH. White edged soft rose pink.

PRICE of all the above NAMED SORTS - Pkt. (40-50 seeds) 10c - 1 oz. (300-400 seeds) 30c

Mixture

4300. MALMO'S MIXED SPENCER SWEET PEAS—

This is made up from standard varieties named Spencers, properly blended, and is an ideal combination for those who want a variety of color...........Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1 lb. \$2.25 (Postpaid)

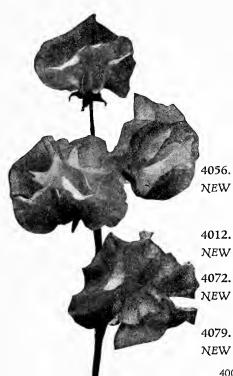
MALMO'S FAMOUS GIANT SPENCER

SWEET PEAS COLLECTION

(Collection No. 4301)

TEN CENTS PACKAGES

15 beautiful and distinct kinds selected from the above varieties to give a gorgeous display of color—for cultural instructions see page 107.



SWEET PEAS

EARLY FLOWERING SPENCER

NEW VARIETIES

NOVELTIES

MRS. HERBERT HOOVER— (THE CALIFORNIA BLUE) 4056.

This variety is a very bright and clear blue, and will be appreciated by all growers for its great length of stem and vigorous growth. Awarded Gold Medal, Pennsylvania Horticultural SocietyPkt. 25c

4012. BRIGHT LIGHT—

NEW A flaming self-scarlet which is absolutely sun-proofPkt. 20c

4072. SPRING SONG—

The color is a rich bright rose pink flushed salmon. The flowers are well frilled and carried on naturally long stemsPkt. 20c

4079. WHITE HARMONY—

NEW Flowers are large and pure paper white of grand substance. Considered the best of its class by many commercial growers. 4001. COLLECTION. 1 pkt. each of above 4 novelties. 75c.

Malmo's New Giant EARLY FLOWERING SPENCER SWEET PEAS

A new race of Sweet Peas having the large waved flowers of the Spencer type, but flowering fully one month earlier. The plants are of strong constitution, vigorous growth and bloom continuously for about four months if grown under congenial conditions. They are especially recommended for spring planting East of the Cascades, where, to obtain satisfactory results, quickness in maturity is a necessity.

It is predicted by Sweet Pea authorities that this race will, in a very short time, supplant all other early and late flowering Sweet Peas for winter flowering under glass.

This type is only recommended for extra early flowers out of doors in the Puget Sound section. The later types give much greater satisfaction for general use. See pages 105-107.

NAMED VARIETIES-

4006. AVIATOR. Brilliant crimson. 4009. BLUE BIRD. A pure blue.

4019. EARLY HERCULES. Rose pink.

4025. GIANT ROSE. Brilliant rose.

4029. HARMONY. Lavender.

4032. HEATHER BELL. Lavender-mauve.

4042. MEADOW LARK. Deep rich cream.

4046. MISS SPOKANE. Cerise, with scarlet wings.

4059. MRS. KERR. Salmon.

SNOWSTORM. Pure white.

4084. YARRAWA. Bright rose, with cream base.

4094. ZVOLANEK'S ROSE. Rich rose pink.

Price of Above Named Varieties, Pkt. 15c; 1 oz. 50c.

4100. EARLY FLOWERING MIXTURE.

Pkt. 10c; 1 oz. 35c

CUPID SWEET PEAS

These dwarf or bedding Sweet Peas form a line of bright green foliage about six inches high and a foot wide which is covered with blossoms from June to fall.

4250. CUPID MIXTURE......Pkt. 10c; 1 oz. 30c

Many Win Prizes with Malmo Tested Seeds-

Among the winners at every garden show are many users of Malmo's Tested Seeds. These exhibitors know from many years of growing flowers and vegetables, that Malmo's Tested Seeds are highly dependable for producing PRIZE WINNERS as is attested by the unsolicited letter at the right.

A Letter from a Sweepstake Winner-

Port Gamble, Wash., Sept. 18, 1929.

MALMO & COMPANY,

Seatttle, Wash.

Gentlemen:

The sweepstake cup I won was on the best basket of annuals. This basket was Mary Pickford sweet peas, also one other color, cut with very long stems. These sweet peas were from your seed.

The asters I took first prize on were from your plants.

surely speaks well for your stock.

Also the Columbia Rose I bought from you last year was the best rose in the show, and the Madame Butterfly took second. This year I bought Rose Marie from you and I have one rose on a stem which is 27 inches long.

Needless to say I am pleased with your stock.

Sincerely (SIGNED) Mrs. Harold Todhunter.

GIANT SPENCER

SWEET PEAS

New Varieties

NOVELTIES FOR 1931

4137. New	CELEBRITY. The most vigorous growing orange colored Sweet Pea. The color is uniform in standards and wings
4150. NEW	CONQUEROR. Magnificent large clear glowing cherry cerise. Wings and standards both a bright color which improves in bright sunshine. Pkt. 25c
4180. NEW	EOSINE. Unusually large flower well placed on strong stems. Fine for Exhibitors
4192. New	GOOD CHEER. A beautiful Begonia Rose color. Awarded Silver Medal Scottish Sweet Pea Society 1929. Color is quite sunproofPkt. 25c
4272. NEW	REFLECTION. The flowers, well placed in fours are bold, nicely waved, of large size and clear deep bluePkt. 25c
4277. NEW 4401.	RUFFLED ORCHID. The warm mellow color is much like the rich lavender-pink of the Cattleya Orchid. Flowers are ruffled and frilled, growing on long strong stems

NOVELTIES FOR 1020

	NOVELTIES FOR 1930					
4104.	ALL BRIGHT.					
	This is an exceedingly brilliant flower of intense scarlet cerise, with an orange suffusion which heightens the color to a first scarlet. The stems have great length and sprays usually bear four flowers of great substance					

4133. BLUE FLAME. The largest dark blue in existance. The standards are a little deeper in color than the wings. Four well placed flowers to the stem is most common. This variety is featured for its sweet perfume which equals the gold grandiflora varieties..Pkt. 15c

CHIEFTAIN. 4144. A beautiful satiny mauve. Awarded Scottish Sweet Pea Society medal 1926 and Certificate of Merit National Sweet Pea Trials

MISS DELIGHT (Duplex). 4253. Magnificent double Sweet Pea having beautifully waved petals. There is a duplexing of both standard and wings, giving the appearance of a true double form. The color is best described as a warm light salmon pink on cream ground with a decided amber suffusion ...

4293.

4101.

NOVELTIES FOR 1929

4217. HERO. The color is a brilliant clear cerise; in sunshine or artificial light it appears to be suffused richly with salmon. The flowers are large, nicely waved, and well placed on strong stems.

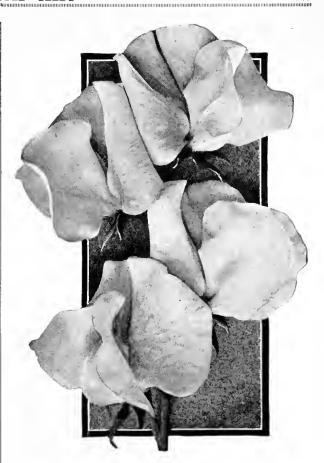
Pkt. 10c

4262. A beautiful, deep rose pink of immense size, vigorous growth and a profuse and continuous bloomer. Fine for exhibition.

PRINCE OF ORANGE.

The color is a startling luminous flame, deeper, richer and more brilliant orange than any other variety of this class. Large flowers beautifully waved, well placed on good stems...Pkt. 10c 4267.

4279. SUNKIST. Collection. 1 pkt. of each of above four varieties for 1929....30c 4201.



NEW SWEET PEAS

Sweet Pea evolution is constantly producing additions to the glorified race of "Spencer." Now comes the remarkable DUPLEX or Doubling of standards and wings, giving an added beauty to this already gorgeous flower. The three Duplex varieties listed on this page are all of excellent habit, and when properly grown, produce luxuriant plants with long sturdy stems invariably carrying 4 perfect flowers.

Growers are producing so many kinds that are alike in almost every particular that we have selected for our list only the best of each particular color or type. Should any of our customers require them, we are pleased at all times to procure any particular variety not listed here.

CULTURE of SWEET PEAS

CULTURE. Sweet Peas require good soil and plenty of water. On Puget Sound they may be planted in October, for early spring flowering. Most seasons they come through without any protection, but a few inches of straw placed on the row will insure sufficient protection against the frosts usually experienced here. Plant in the Spring as early as the ground can be worked.

ground can be worked.

The best method of planting is to dig a trench 12 to 18 inches deep. In the soil is not good, remove the poor soil and replace with a good quality, using plenty of fertilizer, which should be well mixed with the soil, filling up the trench to within three or four inches of the top. On top of this mixture of soil and fertilizer, place about one inch of good mellow soil without any manure or fertilizer in it, on which to sow the seed. Cover the seed one-half to one inch with soil, a half inch being preferable. The trench should always be kept open an inch or two from the top in order that water used will lead to the plants. Sweet Peas require more moisture than most other plants, and whenever it is necessary to water them, soak them thoroughly. When the seeds are well up, thin them out and when grown to one or two inches, fill in some more soil around them.

When the Peas are in bloom they should, unless grown for seed, be cut every day. If this is done they will produce better blooms on longer stems and blossom profusely all through the season.

One ounce will plant a 10 to 15 foot row.

One ounce will plant a 10 to 15 foot row.

Key to Cultural Directions for Flower Seeds

Below are grouped the various planting directions for flowers. The Key letters are given after every item in the flower seed list. Should any of our customers wish to have fuller and more explicit directions on the culture of any special plant, an inquiry addressed to FLOWER SEED DEPARTMENT will receive instant attention.

Para.

HARDY ANNUALS

Α Seed should be sown liberally in rows or broadcast in position where the plants are to ultimately remain. Plant west of Cascades about April-May.

Same as above, but plant in February-March.

HALF-HARDY ANNUALS

Seed should be planted in a seed bed which is not exposed, and the plants transferred to the positions in which they are required to remain. Plant seed west of Cascades April-May.

HALF-HARDY ANNUALS

Seed should be planted in boxes or pots, indoors or in a frame or greenhouse in February or March, and the young plants transferred to the open when they are large enough, and the weather is mild. (May).

HALF-HARDY ANNUALS

Seed should be planted in boxes, pans, or pots, indoors or in a frame or greenhouse in March. Young plants, when showing fourth leaf should be pricked off into boxes or The flats should be kept under cover until the warmer weather sets in, and then the plants set out where required.

BIENNIALS USED AS ANNUALS

Seed should be planted in boxes, pans, or pots, indoors or in a frame or greenhouse in March. Young plants, when showing fourth leaf should be pricked off into boxes or flats. The flats should be kept under cover until the warmer weather sets in, and then the plants set out where required.

BIENNIALS

Seed should be planted in open in August-September. Young plants are strong enough to stand over winter. The plant flowers the following summer (and then dies).

KEY Para.

HALF-HARDY BIENNIALS

Seed should be planted in boxes or pans indoors in August, and the young plants, when large enough, (about October 1) should be set out in the open to winter over. Plant flowers the next summer (and then dies).

HARDY PERENNIALS

This group can either be planted in February to flower first season, or in July-August to flower the following summer. Seed should be sown in boxes under cover, and plants set out when big enough.

HARDY PERENNIALS

This group can only be planted in August in boxes under cover, and transplanted about October 1. They flower the next summer.

HALF-HARDY PERENNIALS

Plant in early spring, and transplant as soon as weather is good. Flowers first season.

PERENNIALS

This group is chiefly grown in greenhouse. Seeds which are very tender must be soaked for 24 hours before planting. Can be grown at any time of the year.

HARDY PERENNIALS

This group is composed of perennials which flower from 4-6 months from planting seed. Seed should be sown in boxes under cover in early spring and plants set out as soon as weather permits.

TENDER PERENNIALS

Plant seeds in prepared soil in greenhouse. These varieties are practically always used as greenhouse, and cannot be grown in the open with safety.

HALF-HARDY PERENNIALS

Hardy Perennial which needs seeds to be started in heat.

A CHARMING TYPE OF PERENNIAL GARDEN

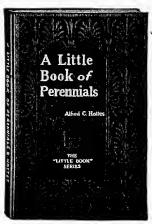


The growing popularity of Perennial and Rock Gardens has led people to search for the beautiful but different. The picture at left is an indication of the possibilities of blending three types-Rock Plant, Perennial Plants and Spring Flowering Bulbs. This beautiful combination gives abundance of color and flowers throughout the entire year, and needs but a small amount of attention.

The "LITTLE BOOK" Series

is most handy to have in the house for reference. There are many questions that can be answered every day if you have a good book handy. Other good volumes are 1001 Questions Answered, "Garden "Milady's Guide, House Plants.'

A complete list of books with descriptions may be found on pages 184-185.



1931 - NOVELTIES and NEW INTRODUCTIONS - 1931



CALENDULA-Radio

CA	T	TA	TEN	1	11	

RADIO. A medium size orange flower with "quilled" or "comet" petals, curled and twisted, carried on strong stems. A recent introduction from Europe.

ARCTOTIS
SCAPIGERA. Half hardy dwarf herbaceous species from South Africa. Showy flowers in a great range

COSMOS

EARLY EXPRESS PINK. A fine variety for the Puget Sound Region. Commences to flower very

AMABILE PINK. A beautiful counterpart of the blue variety. Flowers are rich deep pink. A Kew Garden Novelty which quickly became popular.
Pkt. 25c

DIANTHUS

1810. SWEET WIVELSFIELD. A distinctive novelty recently introduced from England. D. Allwoodii X D. Barbatus. A hardy annual, good for cut flowers,

cut flowerPkt. 25c

HOLLYHOCK

IMPERATOR. Very large flowers 6 inches across with double rosette in center. Wide range of colors 2042. ICELAND POPPY

EL MONTE. A deep tangerine selection from an Australian Hybrid. Enormous flowers. Will flower in six months from seedPkt. 25c LARKSPUR

GIANT IMPERIAL. A new type, having a fine base branching habit and long upright stems. Both of the "Exquisites" won the RHS award of merit 1929. Popular among florists.

LOS ANGELES. Rose on salmon ground...Pkt. 25c

2104. 2105.

2106. 2107. 2108.

2119. pink, shaded salmon; used by many florists....Pkt. 25c LOBELIA

MAGENTA QUEEN. A compact plant of the Bed-2166. ding Queen type. Rosy mauve flowers with bright white eye. A new color for borders.......Pkt. 25c

BALCONY PETUNIA

STAR OF CALIFORNIA. A most dazzling and effective plant for Window Boxes. Flowers are violet with a touch of crimson, starred with five pure white blotchesPkt. 25c

SCABIOSA

2802. SHASTA. Pure white, enormous sized flower. A distinctive novelty, especially suitable for cut flowers ______Pkt. 25c GIANT LOVELINESS. A new delicate salmon rose with a delightful fragrance......Pkt, 25c

URSINIA

ANETHOIDES. Half Hardy Annual. A new plant from the Cape. Orange flowers with deep purple zone around center, stand well above finely cut foliage on wiry stems. Fine for cut flowers......Pkt. 25c

VENIDIUM

FASTUOSUM. Half Hardy Annual. A new plant from the "Cape." Height 2-3 ft., foliage gray and silkish. Flowers 4-5 ins. Rich orange color with purpleblack zone at base of the petals......Pkt. 25c

VIOLA
JERSEY JEWEL. A fit counterpart of Jersey Gem. Equally vigorous and drought resisting. A beautiful bright rosy purplePkt. 25c

ZINNIA

NOVELTIES

3384.

3385.

STRIPED. A unique type, all colors mixed. Pkt. 10c

GIANT CURLED and CRESTED. A new type with 3387. chrysanthemum like petals, in all colors.......Pkt. 10c

NEW DAHLIA FLOWERED VARIETIES





MALMO'S FLOWER SEEDS

Abbreviation-An., Annual; Per., Perennial; Bi., Biennial

ASTER

While Asters are one of the oldest and best known classes of flowers, it is only of late years that they have been brought to their present perfection. This Queen of Autumn flowers, with its wide range of brilliant shades and types, comes just at the time when required to relieve the prevailing yellow of late summer and fall flowers. The climate of the Pacific Coast, especially that of our State West of the Cascades, is admirably adapted to growing these, but it should be remembered that here we do not have very hot summers and that the plants should be started indoors early in March in order to be ready for transplanting into the garden for summer flowers as they require a long growing season. Many of the newer varieties of late intro-duction do not only resemble, but equal the well known greenhouse chrysanthemums both in size and beauty, with a wide range in the most varied and pleasing colors. The varieties listed below embrace all the different types, from the large and compact to the fluffy and loose kinds; while attention is called to the many additions to the ranks of single and semi-double varieties, Asters may be advantageously employed wherever flowers are wanted. in informal beds or ribbon borders, in large masses as a foreground to shrubberies or even sown or planted in prepared places among the grass in a wild garden.

CULTURAL DIRECTIONS-See Para. D. Page 108. Height 21/2-3 feet.

MALMO'S CALIFORNIA GIANT—

This type of recent introduction combines the Oregon Giant style of flower with the long branching stems and sturdy habit of Giant Crego, a distinct advancement which brings this variety to the head of its class. Its flowers often measure five inches in diameter with petals that are whorled and curled like giant chrysanthemums.

1232. Dark Purple 1234. Light Blue 1233. Deep Rose 1235. Peach Blossom 1236. White.

Each of the above, Pkt. 20c; 1000 seeds \$1.00. 1240. Mixed Colors. Pkt. 20c; 1/8 oz. 50c; 1/4 oz. 90c; 1/2 oz. \$1.50.

1241. COLLECTION....1 pkt. ea. of above 5 colors, 75c

ASTERMUM-

This variety is a highly developed American type of the German Comet or Ostrich Plume and is far superior to those imported strains. The flowers are of immense size, 4-5 inches across, composed of long, wavy, twisted petals gracefully formed into loose, yet densely double half globes equalling in appearance the giant chrysanthemums. 1222. Lavender 1223. Pink

Each of the above, Pkt. 10c; 1000 seeds 50c. 1231. COLLECTION....1 pkt. ea. of above 3 colors, 25c

CREGO GIANT—

The flowers are of immense size and borne on long branching stems 12 inches or more in length. The petals are most attractively curled and twisted.

most attractively curled and twisted.

1252. Crimson
1253. Deep Rose
1256. Shell Pink

1254. Lavender 1257. White Each of the above, Pkt. 10c; 1000 seed 50c. 1260. Mixed Colors.

Pkt. 10c; ½8 oz. 25c; ½4 oz. 40c; ½2 oz. 75c 1261. COLLECTION. 1 Pkt. each of above 6 colors, 40c



ASTER - Malmo's New Canjornia Giant

OREGON GIANT-

Immense fluffy flowers of same beauty and style as Astermum and Crego Giant, but not quite so early.

1322. White 1324. Light Blue 1323. Shell Pink 1325. Purple

Each of the above, Pkt. 20c; 1000 seeds \$1.00. 1331. COLLECTION. 1 Pkt. each of above 4 colors, 60c

GIANT BRANCHING-

A beautiful variety for cut flowers. The branching habit is accompanied by great vigor of growth and profusion of bloom. The flowers are very large, extremely double, borne on long, stiff stems and colors clean and handsome.

 1272.
 Azure Blue
 1275.
 Purple

 1273.
 Crimson
 1276.
 Rose Pink

 1274.
 Lavender
 1277.
 Shell Pink

 1278.
 White

Each of the above, Pkt. 10c; 1000 seeds 50c.

1280. Mixed Colors.

Pkt. 10c; ½ oz. 25c; ¼ oz. 40c; ½ oz. 75c
1281. COLLECTION. 1 Pkt. each of above 7 colors, 50c

SENSATION-

Large full double flowers of most brilliant crimson, on long, well leaved stems. The plants are sturdy growers of branching bush habit about 18 inches high.

1335......Pkt. 15c; 1000 seeds 50c

HEART OF FRANCE-

Beautiful deep ruby red flowers of medium size and perfect formation. Plants about 2 feet high of branching habit.

The Word NEW is prefixed to many desirable and attractive novelties to bring them to the attention of Garden Lovers looking for something new and different.

ASTER [CONTINUED]

QUEEN OF THE MARKET-Very Early-

A compact type with round flowers of medium size borne on long stems branching near the ground. Valuable for bedding, but this is an extra early variety and should not be used in preference to the larger later varieties and only when earliness is necessary as the flowers are not large and the plants do not last up till frost.

 1372.
 Dark Blue
 1375.
 Light Blue

 1373.
 Flesh Pink
 1376.
 Purple

 1374.
 Lavender
 1377.
 Rose Pink

 1378.
 Scarlet

Each of the above, Pkt. 10c; 1000 seeds 50c. 1380. Mixed Colors.

Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c; 1/2 oz. 75c 1381. COLLECTION. 1 Pkt. each of above 7 colors, 50c

KING-(Quilled)-

An American type of distinctive beauty, unlike any other Aster grown. The plants are tall and strong with long stems crowned with massive double flowers 5 inches across, composed of long narrow straight petals folded lengthwise which gives them a quilled appearance. The flowers are of great substance and last longer than any other variety.

1302. Blackish Blue 1304. Rose 1303. Peach Blossom 1305. Violet 1306. White

Each of the above, Pkt. 10c; 1000 seeds 50c.

1310. Mixed Colors

Pkt. 10c; 1/8 oz. 30c; 1/4 oz. 50c; 1/2 oz. 90c 1311. COLLECTION. 1 Pkt. each of above 5 colors, 30c

SUNSHINE—(Anemone Flowered)—

A new semi-double American variety of striking gracefulness. The quilled golden centers are surrounded by a ruff of small florets which make this variety very distinctive. The plant is of branching habit, but stems long and quite erect, for which reason this variety is invaluable for cut flowers.

1352. Blue 1354. Pink 1353. Lilac 1355. White

Each of the above, Pkt. 20c; 1000 seeds \$1.00.

1360. Mixed Colors

Pkt. 20c; ½ oz. 50c; ¼ oz. 90c; ½ oz. \$1.50 1361. COLLECTION. 1 Pkt. each of above 4 colors, 60c



ASTER - Heart of France



ASTER-Queen of the Market

AURORA-

New. This variety is quite an innovation and different from any other offered. The center of the flower is bright yellow with an outer circle of petals of delicate blue, forming a very striking contrast. Flowers of medium size. Plants about 2 feet and of branching habit.

SINGLE GIANT—(or CHINA)—

A liking for single flowers has created a demand for long stemmed China Asters which are of unsurpassed decorative effect when cut and vased.

1337. General Joffre—Crimson scarlet with yellow disc.
Pkt. 15c; 1000 seeds 50c

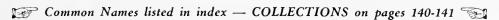
1340. Malmo's Superb Mixture.
Pkt. 10c; 1000 seeds 40c; 1 oz. \$1.25

PERENNIAL ASTERS

ABRONIA—(Sand Verbena)—(An)—

ACONITUM—(Monkshood)—(Per)—

Hardy plant, with showy panicles of helmet-shaped flowers; does well in shady places.



ACROCLINIUM—(Everlasting)—(An)—

Beautiful border plants, with pink and white flowers; which, when cut and dried, will last all winter. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 12 in. 1006. SINGLE MIXEDPkt. 10c

ADLUMIA—(Mountain Fringe or Allegheny Vine)—(Bi)-

CULTURAL DIRECTIONS-See Para. F, Page 108. Height 10-15 ft. 1012. CIRRHOSA, MixedPkt. 15c

ADONIS AESTIVALIS—(Pheasant's Eye)—(An) Attractive deep crimson flowers and feathery foliage. Early blooming.

CULTURAL DIRECTIONS—See Para AA, Page 108. Height 1 ft.

ADONIS VERNALIS—(Per)—

Finely cut foliage, bright daisy like, yellow flowers, blooming early. CULTURAL DIRECTIONS—See Para. K, Page 108. Height 1 ft. 1017 Pkt. 10c

AGERATUM—(An)—

Hardy, bushy plants with dense clusters of feathery flowers. Blooms all summer. CULTURAL DIRECTIONS—Sec ULTURAL DIRECTIONS—See Para. D. Page 108. Height 10-18 in. 1022. BLUE PERFECTION, Large heads of Amethyst-New4 to 5 inches high, densely covered with bright

ALYSSUM—(An)—

A fragrant, hardy annual, used for bedding and borders, bearing spikes of small white flowers in great profusion throughout the summer and autumn.

blue flowersPkt. 15c; 1000 seeds 40c

CULTURAL DIRECTIONS-See Para. A, Page 108. Height 6 in.

1038. SNOW CARPET. This new variety is pure white and grows only 2 to 3 inches high. It flowers profusely, making a perfect carpet of flowers through New the seasonPkt. 10c; ½ oz. 50c

1035. LITTLE GEM. A dwarf free-flowering variety.
Pkt. 10c; ½ oz. 40c
1036. MARITIMUM. White flower. Trailing.

Pkt. 10c; 1/2 oz. 40c 1037. PROCUMBENS. Dwarf and compact variety. Pkt. 10c; 1/2 oz. 40c

ALYSSUM—(Per)—

A yellow-flowered perennial variety, which is used extensively for borders and rock gardens. CULTURAL DIRECTIONS—See Para. H. Page 108. Height 6 in. 1039. SAXATILE COMPACTA....Pkt. 10c; ½ oz. 50c



ANEMONE - St. Brigid



ALYSSUM—Used as a Rose Garden Border at "Evergreen" Cemetery

AGROSTEMMA—(Per)—

Foliage silvery white, blossoms crimson, resembling single CULTURAL DIRECTIONS-See Para. K, Page 108. Height 2 ft.

1032. CORONARIA Pkt. 10c For PLANTS of above to bloom this year see Perennial Plants Section.

AMARANTHUS—(An)-

Brilliant foliage plants bearing curious racemes of flowers with leaves of varied colors .

CULTURAL DIRECTIONS—See Para. C, Page 108. Height 21/2-3 ft. 1042. CAUDATUS (Love Lies Bleeding) Drooping deep redPkt. 10c; oz. 50c 1043. TRICOLOR (Joseph's Coat) Red, yellow, and greenPkt. 10c; oz. 50c

AMPELOPSIS VEITCHI—(Per)-

A well known very hardy climber.

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 20 ft. 1047. TRICUSPIDATA (Boston Ivy or Japan Ivy).

For Plants of above to bloom this year see Vines Section

ANAGALLIS—(Pimpernel)—(An)—

Rich, showy flowers, admirably adapted for sunny positions. Free flowering. CULTURAL DIRECTIONS-See Para. A, Page 108. Height 6 in.

1057. GRANDIFLORA BluePkt. 10c GRANDIFLORA Orange RedPkt. 10c

ANCHUSA—(Per)—

Bright blue flowers on long stems. Usually used for herbaceous borders. CULTURAL DIRECTIONS—See Para. K, Page 108. Height 2-3 ft.

1052. ITALICA (Dropmore var.)Pkt. 10c
For PLANTS of above to bloom this year see Perennial Plants Section.

ANEMONE—(Wind Flower)—(Per)-

Grown from seed, does not usually bloom until second year. CULTURAL DIRECTIONS-See Para. K, Page 108. Height 9-12 in. 1062. ST. BRIGID......Pkt. 15c; 1000 seeds 50c For PLANTS of above to bloom this year see Perennial Plants Section.

ANEMONE—(The Pasque Flower)—(Per)-

A singularly beautiful species, with violet flowers, the whole plant being covered with dense silky hairs. It thrives best in a dry situation on a calcareous soil. Blooms in April, and forms handsome tufts either in the border or rockery.

1064. PULSATILLA Pkt. 15c For PLANTS of above to bloom this year see Perennial Plants Section.

ANTIRRHINUM— (Snapdragon)-

One of the finest flowers for cutting or bedding, bearing long gorgeously colored spikes of bloom. Their continuous blooming qualities, ease of culture, and pure, bright colors, entitle them to a permanent place in all gardens.

CULTURAL DIRECTIONS-See Para. E, Page 108. Height varies 11/2-4 ft.

INTERMEDIATE LARGE FLOWERING-

About 18 inches high, form compact bushes covered with spikes of large flowers well adapted for beds, yet long enough for cutting. 1118. FIREBRAND. Bright scarlet

GLORIA. Deep rose pink GOLDEN QUEEN. Yellow 1112. 1113.

1114.

MONT BLANC. White PRIMA DONNA. Terra-cotta pink on yellow SILVER PINK. Pearly pink. 1115.

1116.

MIXED COLORS. 1120.

Price of the above. Pkt. 10c; 1000 seeds 50c.

1121. COLLECTION......1 pkt. each of above 7 colors, 50c

MAJESTIC or IMPROVED INTERMEDIATE—

A great improvement over the varieties listed above. Individ-ual spikes are very handsome. Plants compact, free-blooming.

1122. DAZZLER. Bright scarlet

ORANGE KING. Brilliant orange PEERLESS PINK. Cameo pink SNOWSTORM. Pure white SUNSET. Terra-cotta TWILIGHT. Delicate apricot. 1123.

1124. 1125.

1126.

1127.

Price of the above. Pkt. 25c.

1131. COLLECTION......1 pkt. each of above 6 colors, \$1.00



ANTIRRHINUM -- (Snapdragon)

MAXIMUM—(Tall Giant Flowered)—

This type, when it becomes better known, will, undoubtedly, supercede all the other tall types now being grown. It is, indeed, "maximum", both in size of spike and brilliancy of color.

APPLEBLOSSOM. Rosy pink, yellow lip BUNCH OF LILAC. Lilac purple. 1142.

1143.

CANARY BIRD. Canary yellow, golden yel-1144.

COPPER KING. Velvety copper scarlet

OLD GOLD. Golden orange, old rose throat SNOWFLAKE. Pure white, yellow tube. 1146.

1147. SNOWFLAKE. Pure white, y 1148. THE ROSE. Rich rose pink.

Price of the above, Pkt. 15c; 1000 seeds 75c.

1151. COLLECTION. 1 pkt ea. of above 7 colors 75c

TALL LARGE FLOWERED-

3 to 4 feet high, used extensively for cut flowers. The flower stems are long and closely set with large flowers. They keep well in water.

1132. BRILLIANT ROSE. Rose pink

1133. CARDINAL. Brilliant scarlet

GOLDEN KING. Giant yellow 1134.

HARMONY. Terra cotta orange, shaded rose OTHELLO. Dark maroon 1135.

1136.

ROSE QUEEN. Soft pink WHITE. Clear white 1137.

1138. MIXED COLORS. 1140.

Price of the above, Pkt. 10c; 1000 seeds 50c.

1141. COLLECTION. 1 pkt. ea. of above 7 colors 50c

AQUILEGIA—(Columbine)—(Per)-

Hardy perennials, growing from one to three feet, flowering in May and June. For planting in permanent border or naturalizing they are unsurpassed. CULTURAL DIRECTIONS—See Para. K. Page 108. Height varies.

NEW LONG SPURRED VARIETIES. 1164. BLUE SHADES. Long spurred, blue hybrids in many shades of this color.

Pkt. 15c; 1000 seeds 75c 1168. PINK SHADES. Hybrids containing many beautiful shades of pink.....Pkt. 15c; 1000 seeds 75c

JAETSCHAUI. Large, yellow flowers with long 1166. peach red spurs......Pkt. 15c; 1000 seeds 75c

1169. LONG SPURRED AMERICAN HYBRIDS. The flower stems, often 40 inches in height, New carry magnificent clusters of immense long-spurred single flowers lasting a long time. The colors include rich shades as well as new and delicate tints.

The long-spurred flowers are not only brilliantly effective on the plant, but equally desirable when cut for vase and house decoration.

Pkt. 15c; 1000 seeds 75c 1170. SINGLE MIXED. Large, flowering mixed colors......Pkt. 10c; 1000 seeds 50c

ALPINA. A small, blue-flowered variety usual-1172. ly used for rockeries. Height about 11/2 feet. Pkt. 15c

For PLANTS of above to bloom this year see Perennial Plants Section.

ANTHEMIS—(Hardy Marguerite)—(Per)—

Bears daisy-like golden yellow blossoms all summer. Fine for cutting.

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 2 ft. 1066 Pkt. 10c

For PLANTS of above to bloom this year see Perennial Plants Section.

ARABIS—(Rockcress)—(Per)—

Dwarf edging or rockery perennial, covered with small white flowers very early in spring. Foliage silvery green all summer.

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 6 in. 1072. ALPINA Pkt 10c For PLANTS of above to bloom this year see Perennial Plants Section.

ARCTOTIS—(African Daisy)—(An)—

White with pale blue eye. Reverse of petals silvery blue. CULTURAL DIRECTIONS-See Para. C. Page 108. Height 18 in. 1076. GRANDIS Pkt. 10c

ARISTOLOCHIA—(Dutchman's Pipe Vine)— (Per)-

Luxuriant, hardy climber, large leaves, making dense shade; flowers yellow and brown, mottled and curiously shaped. CULTURAL DIRECTIONS-See Para. K, Page 108. Height 15-20 ft. 1177. SIPHO Pkt. 10c

For PLANTS of above to bloom this year see Vine Section.

ARMERIA—(Thrift or Sea Pink)—(Per)—

Useful for banks, borders, edging and for rockeries. Flowers rose pink.

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 6 in. 1082. MARITIMA Pkt. 15c For PLANTS of above to bloom this year see Perennial Plants Section.

ASPARAGUS—(Per)—

Ornamental fronds used for decorative purposes.

CULTURAL DIRECTIONS—See Para. M, Page 108.

1092. PLUMOSUS NANUS. A dwarf variety, height 1 ft., very delicate and feathery.

Pkt. 15c; 100 seeds 75c SPRENGERI (Emerald Feather). Feather-leaved 1093. with drooping branches. Principally used for hanging basketsPkt. 10c; 100 seeds 50c

AUBRIETIA—(Per)—

Showy perennial for rock work and edgings, covered with masses of small flowers. Hardy. CULTURAL DIRECTIONS—See Para. K, Page 108. Height 4-6 in. 1102. BOUGAINVILLEI. Very compact dark blue.

Pkt. 15c 1103. LEICHTILINI. Large flowered, deep rosy-carmine. Pkt. 15c

GRAECA DWARF. Light blue......Pkt. 10c For PLANTS of above to bloom this year see Perennial Plants Section.

BALLOON VINE—(Love-in-a-puff)—(An)-

A rapid-growing summer climber, with small white flowers, followed by inflated seed pods, resembling small balloons.

BALSAM—(Lady's Slipper)—(An)—

Wax-like flowers growing close to the stem and resembling Japanese Camellias. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 2 ft.

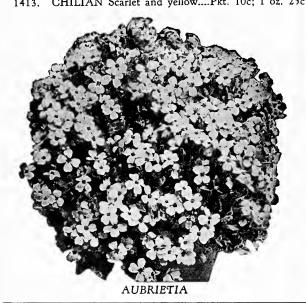
1407. DOUBLE CAMELLIA FLOWERED. Mixed colorsPkt. 10c; ½ oz. 50c

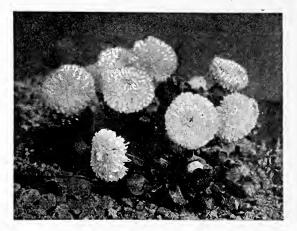
BARTONIA—(An)—

Very bright golden flowers from July to September. Fine for cutting. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 1 ft. 1414. AUREA Pkt. 10c

BEET, ORNAMENTAL—(An)—

Used largely massed for bedding. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 2 ft. 1413. CHILIAN Scarlet and yellow....Pkt. 10c; 1 oz. 25c





BELLIS PERENNIS (Double Daisy)

BEGONIA—(Bedding varieties)—

The varieties listed are unsurpassed for bedding plants. Thriving equally well in partially shaded or sunny locations, flowering profusely through summer and fall—beds or edgings of these Begonias being a sheet of color continuously. As pot plants for winter flowering they are also superb; easily grown from seed. Actually a perennial but for outdoor culture, is treated as an annual.

CULTURAL DIRECTIONS-See Para. D, Page 108. Height 1 ft. 1417. GRACILIS LUMINOSA. Scarlet...........Pkt. 20c 1418. GRACILIS PRIMA DONNA. Rosy carmine

Pkt. 20c SEMPERFLORENS. Salmon Queen......Pkt. 20c SEMPERFLORENS. Mixed colors.......Pkt. 15c 1419. 1420.

BELLIS PERENNIS—(Double Daisy)—(Per)—

A delightful plant for edgings. Blooms from early sumwer to late fall. If sown early will bloom the same year. Very dwarf, usually not more than four inches. "Monstreen" bear described to the same year. trosa' has flowers at least twice the size of the other varieties.

CULTURAL DIRECTIONS-See Para. P. Page 108. Heifht 3-6 in.

1422.	PINK Pkt. 10c
1423.	WHITE Pkt. 10c
1425.	MIXEDPkt. 10c; 1000 seeds 50c
1427.	MONSTROSA. Pink Pkt. 15c
1428.	MONSTROSA. White Pkt. 15c
1429.	MONSTROSA. Red Pkt. 15c
1430.	MONSTROSA. MixedPkt. 15c; 1000 seeds 75c
1426.	MONSTROSA TUBULOSA RED. Large bright
New	red quilled petals. A distinctive novelty. Pkt. 15c
-	TS of above to bloom this year see Perennial Plants Section.

BETONICA—(Wood Betony)—(Per)—

A hardy perennial which is much used in herbaceous borders and for massing.

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 1 ft. 1433. GRANDIFLORA. Red flowers......Pkt. 15c

BIGNONIA—(Trumpet Creeper)—(Per)—

The hardy Trumpet Vine; clusters of large orange red flowers; picturesquely effective on arbors, etc. Nothing can exceed the beauty of Bignonia when trained over low shrubs.

CULTURAL DIRECTIONS—See Para. P, Page 108. Height 40-50 ft. 1434. RADICANS Pkt. 10c For PLANTS of above to bloom this year see Vine Section.

BOCCONIA—(Plume Poppy)—(Per)—

Hardy perennial, for single specimens or groups, bears spikes 2 to 3 feet long of cream-colored flowers. CULTURAL DIRECTIONS-See Para. K, Page 108. Height 5 ft. 1435. CORDATA Pkt. 10c



BOLTONIA—(Per)— Showy daisy-like flowers produced in countless numbers

from June until October.

CULTURAL DIRECTIONS—See Para. K. Page 108. Height 4 ft.

1438. ASTEROIDES. White....Pkt. 10c; 1000 seeds 50c

1439. LATISQUAMA. Pink....Pkt. 10c; 1000 seeds 50c

For PLANTS of above to bloom this year see Perennial Plants Section.

BRACHYCOME—(Swan River Daisy)—(An)-

A dwarf plant covered most of the summer with a mass of small daisy-like flowers. The Rose Star has slightly broader petals than the other colors. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 10-12 in.

 1442. BLUE STAR
 Pkt. 10c

 1443. RED STAR
 Pkt. 10c

ROSE STAR Pkt. 10c SNOW STAR Pkt. 10c 1445. 1450. MIXED COLORS........Pkt. 10c; 1000 seeds 50c

BROWALLIA—(Amethyst)—(An)—

Free flowering, dwarf plants, covered with blue and white wing shaped flowers during summer and autumn. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 11/2 ft.

1452. ELATA. Mixed colors Pkt. 10c

CALCEOLARIA—(An)—

Sac, or slipper shaped flowers, very effective for bedding, pots or window boxes. They are hard to start from seed and as a rule the amateur will do well to buy plants already started which we offer for sale in May and June. CULTURAL DIRECTIONS—See Para. D. Page 108. Height 15 in. 1466. CALIFORNICA. The very small, yellow flowered

variety of compact habit which is used only for

white to yellow and often spotted or blotched with red or brown. This variety is used for conservatory growing and should never be planted out of doors Pkt. 25c

CALLIOPSIS—(An)—

Very showy plants covered with bright flowers ranging through yellow, crimson and maroon . Stands well as a cut flower.

CULTURAL DIRECTIONS—See Para. A, Page 108. Height 11/2-2 ft. 1485. DAZZLER. We can strongly recommend this New new variety for summer bedding and massing. It grows about 12 inches high, and is of good compact habit. The flowers, which are about twice the size of other varieties of Calliopsis, completely cover the plant and display a rich maroon red center, with broad golden yellow border, forming a splendid sheet of color which attracts the eye from a considerable distancePkt. 25c

1487. NEW HYBRIDS. A distinct innovation. Semi-New double flowers, rich maroon, edged with gold

BLOOD RED. Reddish-maroon......Pkt. 10c

CROWN OF GOLD. Golden, with dark eye. 1483.

Pkt. 10c GOLDEN WAVE DRUMMONDI. Golden yel-1484. low with red-brown ring......Pkt. 10c

DWARF MIXED......Pkt. 10c; 1/4 oz. 25c 1490.

CACALIA—(Tassel Flower)—(An)—

A neat annual, of easy culture, with bright red, tasselshaped flowers; blooms from June to September; fine for

CULTURAL DIRECTIONS-See Para. B, Page 108. Height 15 in. 1462. COCCINEA. Scarlet Pkt. 10c

CALENDULA—(Scotch Marigold)—(An)-

This is one of the best and showlest, free-flowering, hardy annuals, growing in any good garden soil, and producing a fine effect in beds or mixed borders.

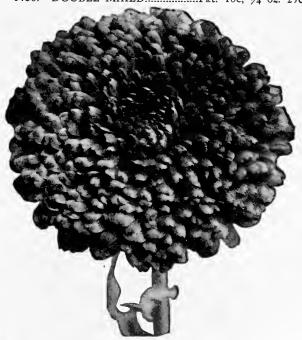
CULTURAL DIRECTIONS -- See Para. A, Page 108. Height 2 ft. 1472. CAMPFIRE. Brilliant orange. Especially good

for forcing Pkt. 25c New 1473. LEMON KING. Bright lemon

1474. METEOR. Yellow, striped orange.
Pkt. 10c; 1/4 oz. 25c

1475. ORANGE KING. Golden orange

Pkt. 10c; ½ oz. 25c
1480. DOUBLE MIXED......Pkt. 10c; ¼ oz. 25c



CALENDULA-Orange King

CAMPANULA

(Per) They are delightfully graceful subjects for borders and beds, and can be grown with the greatest ease in all gardens. A place should be found in every rock garden for one or more of the dwarf kinds.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height varies. BARBATA (Alpine Bell Flower). Large greyish blue bells on twelve inch stems. Especially suitable for rock

PERSICIFOLIA (Peach Bells). Remarkably handsome, hardy perennials, throwing up spikes 2 to 3 feet high; clothed during summer with large, bell-shaped blossoms of blue or white.

1498. BLUE Pkt. 10c
1499. WHITE Pkt. 10c
For PLANTS of above to bloom this year see Perennial Plants Section.

CANTERBURY BELLS-

MEDIA—SINGLE VARIETIES—

1502. BluePkt. 10c 1504. Striped ..Pkt. 10c 1503. RosePkt. 10c 1505. White ..Pkt. 10c 1510. Mixed colors....Pkt. 10c

CALYCANTHEMA—CUP AND SAUCER VARIETIES 1512. BluePkt. 10c 1515. RosePkt. 10c

1513. Carmine Pkt. 10c 1516. Striped ..Pkt. 10c 1514. LilacPkt. 10c 1517. White ..Pkt. 10c 1520. Mixed colors....Pkt. 10c

MEDIA—DOUBLE VARIETIES
1530. Mixed colorsPkt. 10c
1531. COLLECTION (1 pkt. each of Mixed Col-



CAMPANULA — (Canterbury Bell)



CAMPANULA—for Rockery

CANARY BIRD VINE—(Tropaeolum Canariense) —(An)—

CANDYTUFT—(Iberis)—(Per)—

CANDYTUFT—(Iberis)—(An)—

Showy, branching plants, bearing clusters of single flowers in many colors. Indispensable for cutting and effective in beds, or rockeries.

CULTURAL DIRECTIONS—See Para. A or C, Page 108. Height 10-15 in.

CULTURAL DIRECTIONS—See Para. A or C, Page 108. Height 10-15 to UMBELLATA (Dwarf) Height 10 inches.

CORONARIA. Height 15 inches.

1539. GIANT HYACINTH FLOWERED WHITE. A grand variety producing enormous spikes of bloom, resembling a white Hyacinth. These spikes often measure 7 inches long by 21/4 inches in diameter.............Pkt. 10c; 1/2 oz. 50c

CANNA—(Indian Shot)—(Per)—

Suitable for bedding and backgrounds. Red and yellow flowers with ornamental leaves. CULTURAL DIRECTIONS—See Para. H. Page 108. Height 3-4 ft.

1552. CROZY'S HYBRIDS MIXED..Pkt. 10c; 1 oz. 50c Dormant roots for spring planting to flower same year, page 97.

— A USEFUL BOOK -

ROCK GARDENS, by F. F. Rockwell. Shows just how you can build a rock garden yourself, on a small or large scale and at little expense. Describes the types of rock gardens, tells what soils, climates, and locations are best, how to construct, and what to plant for the effect you want. 31 illustrations, 86 pages. See p. 185. Postpaid \$1.00



MINIANDARAMIAK MARIANTAN MARIANTAN MARIANTAN MARIANTAN MARIANTAN MARIANTAN MARIANTAN MARIANTAN MARIANTAN MARIA

CARNATION—(Per)—

MARGUERITE. Plants are of dwarf, compact habit. The seedlings bloom in four months and continue flowering throughout the season. This variety will not stand the winter east of the Cascades. 80% of the flowers are double and of good size and shape. CULTURAL DIRECTIONS—See Para. N. Page 108. Height 12 in.

1576. ROSE PINKPkt. 10c; 1000 seeds 50c SCARLETPkt. 10c; 1000 seeds 50c 1577. WHITEPkt. 10c; 1000 seeds 50c 1578. 1580. MIXEDPkt. 10c; 1000 seeds 50c

CHABAUD'S EVERBLOOMING. The plants are of even height, healthy and vigorous; the stalks stiff, the

flowers large, double, deliciously perfumed and in charming color variations. They bloom in four months.

CULTURAL DIRECTIONS—See Para. N. Page 108. Height 12 in.

ROSE QUEENPkt. 15c; 1000 seeds 75c 1557. SCARLETPkt. 15c; 1000 seeds 75c 1558. WHITEPkt. 15c; 1000 seeds 75c 1559. 1560. MIXEDPkt. 15c; 1000 seeds 75c

GRENADIN. A good hardy strain for outdoor culture, flowering the second season and producing a mass of flowers in a variety of colors. CULTURAL DIRECTIONS—See Para. N, Page 108. Height 12 in.

1564. KING OF THE BLACKS

Pkt. 15c; 1000 seeds 75c TRIUMPH PINK ...Pkt. 15c; 1000 seeds 75c
SCARLETPkt. 15c; 1000 seeds 75c
WHITE 1565. 1566. 1567. MIXEDPkt. 15c; 1000 seeds 75c 1570.

CELOSIA—(An)-

CULTURAL DIRECTIONS-See Para. C, Page 108. Height varies. CHILDSII (Chinese Woolflower) A form of the Celosia, growing 2 to 3 feet high, each branch has flowers of a wool-like appearance, blooming early and lasting till frost. Good for cutting

1583. BRIGHT REDPkt. 10c; 500 seeds 50c

CRISTATA (Crested Cockscomb)
1590. MIXED COLORSPkt. 10c; 500 seeds 50c PLUMOSA (Plumed Cockscomb) 1600. MIXED COLORSPkt. 10c; 500 seeds 50c

CENTAUREA—(An)—

CULTURAL DIRECTIONS-See Para. A, Page 108. Height varies.

CORNFLOWER

CYANUS (Bachelor's Button or Cornflower) Handsome, free-blooming flowers. Bright colors. Good for either bedding or cutting. Height 18 inches.

	01 0000000						
1616.	DOUBLE	BLUE	Pkt.	10c;	1/4	oz.	25c
1617.	DOUBLE	ROSE	Pkt.	10c;	1/4	oz.	25c
1618.	DOUBLE	WHITI	EPkt.	10c;	1/4	oz.	25c
1620.	DOUBLE	MIXED	Pkt.	10c;	1/4	oz.	25c
1610	SINGLE 1	MIXED	Pkt.	10c;	1/4	oz.	25c

SWEET SULTAN

IMPERIALIS (Sweet Sultan) Beautiful, deliciously sweet-scented flowers borne on long, strong stems and are particularly striking, lasting several days after cutting. Height 2 feet.

1623.	ROSY LILAC	.Pkt.	10c;	1/4	oz.	30c
1624.	LILAC	Pkt.	10c;	1/4	oz.	30c
1625.	ROSE	Pkt.	10c;	1/4	oz.	30c
1626.	YELLOW	Pkt.	10c;	1/4	oz.	30c
1627.	WHITE	Pkt.	10c;	1/4	οz.	30c
1630	MIXED	Pkt.	10c;	1/4	oz.	25c

AMERICANA (Basket Flower) A splendid native variety, growing 3 feet high, and bearing immense thistle-like blooms of a rosy-lavender color. Very showy in the mixed border and splendid for cutting.

1607 Pkt, 10c

CENTAUREA—(Per)—

DUSTY MILLER

WHITE LEAVED VARIETIES. (Dusty Miller) Used for ornamental bedding, edgings, vases, etc. CULTURAL DIRECTIONS-See Para. L. Page 108.

CANDIDISSIMA Broad leaves, white foliage. 1602. Height 8 inchesPkt. 10c GYMNOCARPA Leaves silvery grey, acutely

serrated. 18 inches highPkt. 10c



BACHELORS BUTTON—(Centaurea Cyanus)

CENTAUREA—(Per)—Continued.
FLOWERING VARIETIES. Most useful for cut flowers
and perennial border. Height 2 ft.
1632. DEALBATA. Rose flower, graceful silvery
leavesPkt. 15c 1635. MACROCEPHALA. A very bright golden yel-
low. Especially suitable for cut flower, and the
herbaceous border. Height 21/2·3 ftPkt. 10c 1636. MONTANA (Per. Cornflower)Pkt. 10c
For PLANTS of above to bloom this year see Perennial Plants Section.
CERASTIUM—(Snow in Summer)—(Per)—
Attractive dwarf-growing perennial, for edging, rockeries,
or for covering graves. Covered with white flowers in June. Foliage silvery.
CULTURAL DIRECTIONS—See Para. K, Page 108. Height 6 in. 1642 Pkt. 10c
For PLANTS of above to bloom this year see Perennial Plants Section.
CHEIDANITHIC (Cit W/ 11d) (D.)
CHEIRANTHUS—(Siberian Wallflower)—(Per)
Early gorgeous orange flowers. Continues to bloom the whole season if the pods are removed.
CULTURAL DIRECTIONS—See Para. H, Page 108. Height 1 ft.
1653. ALLIONII Pkt. 10c
For PLANTS of above to bloom this year see Perennial Plants Section.
CHELONE—(Turtlehead)—(Per)—
Early flowering plants of rich colors on long, Pentstemon-like stems.
CULTURAL DIRECTIONS—See Para, K, Page 108. Height 4 ft.
1658. BARBATA TORREYI Scarlet
1660. HYBRIDA PRAECOX MIXEDPkt. 10c
For PLANTS of above to bloom this year see Perennial Plants Section.
CHRYSANTHEMUM—(An)—
Extensively grown for cut flowers. They are summer flowering border plants; good for pot culture and quite
flowering border plants; good for pot culture and quite
distinct from the autumn flowering variety. CULTURAL DIRECTIONS—See Para. A, Page 108. Height varies.
SINGLE VARIETIES. 12-18 inches.
1664. EASTERN STAR. Yellow with brown disc.
Pkt. 10c 1665. EVENING STAR. Sunflower yellow with darks
er discPkt. 10c 1666. MORNING STAR. Primrose yellow, dark yel
low discPkt. 10c
1667. NORTHERN STAR. White, fringed yellow, dark brown eyePkt. 10c
dark brown eyePkt. 10c 1668. W. E. GLADSTONE. Rich, velvety crimson.
Pkt. 10c
1670. TALL SINGLE MIXEDPkt. 10c
DOUBLE VARIETIES. 10-15 inches.
1674. CORONARIUM YELLOWPkt. 10c
1675. CORONARIUM WHITEPkt. 10c
1676. MIXED COLORSPkt. 10c
CHRYSANTHEMUM—(Per)—
CULTURAL DIRECTIONS—See Para. K, Page 108. Height 3 ft.
HARDY POMPOM. Old fashioned hardy fall flowering,
with double button-like blossoms. 1682. MIXED COLORSPkt. 25c
LEUCANTHEMUM (Shasta Daisy). A splendid hardy,
perennial. Flowers rarely less than five inches across, of
pure white, perfect form, and free-flowering. Flowers June.
1684. ALASKA Pkt. 10c
MAXIMUM (Moonpenny Daisy). Flowers of extraord
MAXIMUM (Moonpenny Daisy). Flowers of extraord- inary size, pure white, perfect form, and broad petals, borne on long stems. Flowers July.



CENTAUREA

CINERARIA—(Per)—

Flowering variety, for greenhouses. CULTURAL DIRECTIONS-See Para. O, Page 108. Height 15 in. 1690. HYBRIDA GRANDIFLORAPkt. 25c

CINERARIA—(Per)—

Silver foliage variety for greenhouses. CULTURAL DIRECTIONS-See Para. O, Page 108. Height 15 in. 1692. MARITIMA (Candidissima)Pkt. 10c

CLARKIA—(Rocky Mountain Garland Flower)—

Clarkias are popular summer annuals, all perfectly hardy, and can be grown with the utmost ease in ordinary soil. They flower profusely and are exceedingly bright and attractive, especially in large masses. The varieties listed below are all double flowered.

CULTURAL DIRECTIONS-See Para. A, Page 108 Height 3 ft.

DOUBLE VARIETIES

	D 11111121120			
1703.	ORANGE KING.	Absolutely di	stinctive	; a
New	really bright orange	Pkt. 15c;	1/2 oz.	75c
1702.	LILAC QUEEN	Pkt. 10c;	1/2 oz.	50c
1704.	PURPLE PRINCE .	Pkt. 10c;	1/2 oz.	50c
1705.	ROSY QUEEN	Pkt. 10c;	1/2 oz.	50c
1706.	SALMON QUEEN .	Pkt. 10c;	1/2 oz.	50c
1707.	SCARLET QUEEN	Pkt. 10c;	1/2 oz.	50c
1708.	WHITE QUEEN	Pkt. 10c;	1/2 oz.	50c
1710.	DOUBLE MIXED	Pkt. 10c;	1/2 oz.	50c
1711.	COLLECTION, 1 pk	t. ea. of above '	7 colors	50c
	•			

CLEMATIS—(Virgin's Bower)—(Per)—

A hardy climber for permanent positions. Produces a mass of white star-like flowers and grows about thirty feet in a season. Flowers after first year.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 25.30 ft. 1716. PANICULATAPkt. 10c For PLANTS of above to bloom this year see Vine Section.

CLEOME—(Spider Plant)—(An)—

Very effective planted in borders and among shrubbery. CULTURAL DIRECTIONS-See Para. A, Page 108. Height 2-3 ft. 1714. GIGANTIA. Rose pinkPkt. 10c

COBAEA—(Cup-and-Saucer Vine)—(An)-

A rapid growing climber often attaining the height of 30 to 40 feet in a single season. Seed should be sown edgewise and barely covered.

CULTURAL DIRECTIONS—See Para. C, Page 108. Height 30-40 ft. 1718. SCANDENS. Clear green, bell-shaped flower which turns on aging to a beautiful purplish lilac.

COREOPSIS—(Per)—

Large, showy flowers, produced in great abundance from June until frost; fine for cut flowers. Often known as Perennial Calliopsis.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 3 ft.

MAYFIELD GIANT. This very fine perennial Calliopsis, of Australian New origin. It produces a taller and more vigorous plant than the type, with longer and firmer stems and larger individual blooms, of which the ray petals are broader and form a more perfect corolla.

COLEUS—(Per)—

Plants with richly colored foliage of maroon, green, crimson, yellow, etc. For groups on lawns, and ribboning, they are indispensable, and also valuable for pot culture. Although tender perennials, they attain perfection from seed the first season.

CULTURAL DIRECTIONS—See Para. P. Page 108. Height 1.3 ft.

1719. Large-leaved MixturePkt. 15c

CONVOLVULUS—(Morning Glory)— (An)—

The seed should be soaked before planting.
CULTURAL DIRECTIONS—See Para. A or C, Page 108.
Height varies.

TALL. A handsome showy climber of easy culture, suitable for covering arbors, trellises, etc. The flowers are most brilliant in the morning.

1730. MIXED COLORSPkt. 10c; 1 oz. 25c DWARF. Very effective when massed in formal or ribbon beds.

1720. MIXED COLORSPkt. 10c; 1 oz. 25c

CONVOLVULUS—(Per)—

Small blue flowers. Plants of dwarf trailing habit. Fine for rockeries.



COSMOS-Double Crested



COSMOS—(An)—

Fine feathery foliage, large showy blossoms. These are easily grown, making a fine showing for cut flowers. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 21/2-4 ft.

 SINGLE EARLY FLOWERING.

 1742. CRIMSON
 Pkt. 10c; 500 seeds 50c

 1743. PINK
 Pkt. 10c; 500 seeds.50c

 1744. WHITE
 Pkt. 10c; 500 seeds 50c

 1750. MIXED
 Pkt. 10c; 500 seeds 50c

DOUBLE CRESTED EARLY FLOWERING.

 New
 Pkt. 20c

 1752. CRIMSON
 Pkt. 20c

 1753. PINK
 Pkt. 20c

 1754. WHITE
 Pkt. 20c

 1760. MIXED
 Pkt. 20c

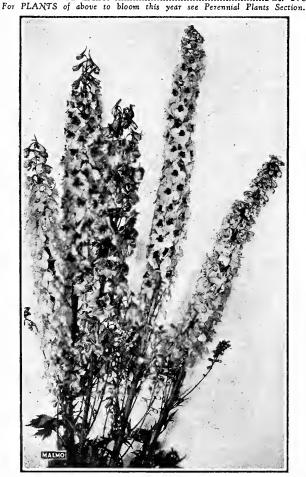
CRUCIANELLA—(Crosswort)—(Per)—

CYNOGLOSSUM—(Chinese Forget-Me-Not)—
(An)—

CYPRESS VINE—(An)—

120	
DAHLI	(A—(Per)—
They	are easily grown from seeds. Will bloom first sea-
son an	d produce large bulbs by the next fall. RAL DIRECTIONS—See Para. N. Page 108. Height varies.
1772.	COLTNESS HYBRIDS MIXED. Distinctive plants
New	growing only 18 inches high, covered with abund-
	ance of single flowers in great variety of colors.
	Pkt. 25c
1774.	COLLARETTE MIXED Pkt. 15c
1776.	DECORATIVE MIXED Pkt. 15c
1778.	DOUBLE CACTUS MIXED Pkt. 150
1780.	GIANT PEONY FLD. HYBRIDS MIXED
Dor	Pkt. 15c
DELPH	INIUM—(Hardy Perennial Larkspur) 🎏 🧊
Beautif	ful, hardy plants; grown in borders for their
handso	me spikes of flowers, which bloom over a 🕍
long p	eriod and make excellent cut flowers. L DIRECTIONS—See Para. K, Page 108. Height varies
1788.	WREXHAM HYBRIDS MIXED. We wish
New	to draw special attention to this new strain
	of Delphinium. The spikes frequently at
tain a	height of 6 feet, and are symmetrical in form.
	dividual florets are large, of diverse forma
tion, a	nd the color ranges from pale lilac through beautiful shades of blue to pansy-violetPkt. 25c
1782.	beautiful shades of blue to pansy-violetPkt. 25c BELLADONNA. Light bluePkt. 20c
1784.	BELLAMOSUM. Dark bluePkt. 20c
	CARDINAL, Brilliant scarletPkt. 20c
	GOLD MEDAL HYBRIDS MIXEDPkt. 10c
	VE VARIETIES. (For rockeries).
1792	2. CHINESE AZURE FAIRY. Azure blue. 18
11//2	inchesPkt. 15c
1793	
1793	12 in last 10M 1HUMB. Ultra-marine blue.

12 inchesPkt. 15c



DELPHINIUM-Wrexham Hybrids



DIANTHUS—(Annual Pinks)—(An)— CULTURAL DIRECTIONS—See Para. A. Page 108. Height 1 ft. CHINENSIS (China, or Indian Pink). Bright colored, double flowers borne in clusters. 1795. MIXED COLORS ————————————————————————————————————
DIANTHUS—(Perennial Pinks)—(Per)— CULTURAL DIRECTIONS—See Para. H. Page 108. Height 1 ft. DELTIODES. (Maiden-Rock Pink). A valuable rockery plant, covered with tiny flowers of brilliant rose-carmine. 1802. DELTOIDES ————————————————————————————————————
Pkt. 10c

Pkt. 10c For PLANTS of above to bloom this year see Perennial Plants Section. DIGITALIS—(Foxglove)—(Per)—

One of the best known perennials for hardy borders, bearing long spikes of tubular flowers. Plants will grow in partial shade and in almost any soil.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 4 ft.

1818. GIANT SHIRLEY. Unquestionably the greatest improvement made in the Foxgloves. Height 5 to 6 feet with spikes of bloom 4 ft. in length, closely beautiful type, producing long spikes of large flowers of various colors, many of which are beautifully spotted. The striking feature of this strain is the enormous bell shaped blossoms that top each spike of flowersPkt. 15c

GLOXINIA-FLOWERED. 1812. PinkPkt. 10c GLOXINIA-FLOWERED. PurplePkt. 10c 1813. YellowPkt. 10c GLOXINIA-FLOWERED. 1814. 1815. GLOXINIA-FLOWERED. WhitePkt. 10c MIXED COLORSPkt. 10c

1820.



CALENDULA—Campfire

DIDISCUS—(Blue Lace Flower)—(An)— Exquisite pale lavender flowers, are excellent for cutting and last a long time in water. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 18 in. 1829. COERULEUSPkt. 10c

DIMORPHOTHECA—(African Daisy)—(An)— Hardy. Invaluable for bedding in sunny situations. Blooms profusely; desirable for cut flowers. Early sown seed will bloom all summer.

CULTURAL DIRECTIONS-See Para. A. Page 108. Height 1 ft.

ored hybrids, which include shades of primrose, apricot, buff, and salmon, as well as delicately tinted white flowersPkt. 10c

DOLICHOS—(Hyacinth Bean)—(An)-

A rapid growing climber; flowers freely in erect racemes, followed by ornamental seed pods. Sweet-scented. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 15 ft. 1826. MIXED COLORS......Pkt. 10c; 1 oz. 25c

ECHINOPS—(Globe Thistle)—(Per)—

Handsome, strong-growing plants with thistle-like leaves and globe-shaped blue flowers.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 5 ft. 1833. RITRO Pkt. 10c

ERINUS—(Per)—

A charming spring-blooming plant with rosy purple flowers. Useful for naturalizing on walls or the rockery. CULTURAL DIRECTIONS—See Para. K, Page 108. Height 4 in. ALPINUS Pkt. 25c For PLANTS of above to bloom this year see Perennial Plants Section.

ERYNGIUM—(Sea Holly)—(Per)—

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 2-3 ft. 1839. AMETHYSTINUM Pkt. 15c
For PLANTS of above to bloom this year see Perennial Plants Section.

ESCHSCHÖLTZIA—(California Poppy)—(An)—

The state flower of California. Free-flowering, of spreading growth, with silvery foliage. Bloom from early spring until frost.

CULTURAL DIRECTIONS-See Para. A. Page 108. Height 15 in.

1852. ALBA. Paper white variety of great beauty

Pkt. 10c BALLET GIRL. Large flowers with crinkled petals; bright carmine outside, creamy white inside.

Pkt. 10c GEISHA. A most brilliant variety, the outer side of the flower being orange-crimson, and the inside a deep golden-yellow. The neatly pleated petals

add to its attractiveness......Pkt. 10c GOLDEN WEST. Flowers of immense size. The colors are intense and shining yellow, some with

orange blotchesPkt. 10c 1856. MAUVE BEAUTY. Pure Mauve......Pkt. 10c

1857. ORANGE FLAME. Vivid orange-scarlet..Pkt. 10c

1858. PURPLE GLOW. Bright reddish purple; darkest shade knownPkt. 10c

1859. ROSE QUEEN. The outside of the petals is a deep rose, inside a lighter tint, the two producing a delightful effect......Pkt. 10c

1862. SCARLET BEAUTY. Vivid scarlet......Pkt. 10c

1864. TANGO. Bronze-red overlaid with terra cotta

HYBRID MIXTURE. This new type is a very erect and bears extra large flowers of tints and shades never before seen in Eschscholizias. They New include soft pink, scarlet, chrome yellow, coppery red, shades of claret, and royal purple, and extra rich shades of crimson, pink and orange scarlet. Pkt. 15c; 1000 seeds 75c

1870. BRILLIANT MIXTURE

Pkt. 10c; 1/2 oz. 40c; 1 oz. 75c

1871. COLLECTION. 1 pkt. ea. of above 10 colors, 75c



ESCHSCHOLTZIA—(California Poppy)

EUPATORIUM—(Per)—

Good for borders and naturalizing. The small white flow-

For PLANTS of above to bloom this year see Perennial Plants Section.

EUPHORBIA—(Snow on the Mountain)—(An)-

Variegated foliage, exceedingly attractive. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 18 in. 1877. MARGINATAPkt. 10c

GAILLARDIA—(Blanket Flower)—(An)-

A very showy plant, with brilliant flowers in scarlet and yellow, blended and shaded. Blooms freely from early

SINGLE MIXEDPkt. 10c

GAILLARDIA—(Blanket Flower)—(Per)—

Compact in growth and produce a succession of flowers from mid-summer to fall. As cut flowers they last in water for days. The flowers are often 4 to 5 inches across, colored in great diversity of variations and blendings. CULTURAL DIRECTIONS—See Para. K. Page 108. Height 2½ ft. 1885. DAZZLER. Exceptionally large flowers of bright golden yellow with rich maroon red center. Fine For PLANTS of above to bloom this year see Perennial Plants Section.

GENTIANA—(Gentian)—(Per)—
CULTURAL DIRECTIONS—See Para. K, Page 108. Height 4 in.
A useful hardy perennial for rockery and borders. Height





GAILLARDIA-Dazzler

GERANIUM—(Per)—

CULTURAL DIRECTIONS-See Para. H, Page 108. Height 15 in. 1892. ZONALEPkt. 15c

GEUM—(Per)-

Since the introduction of the new varieties, this plant has become indispensable for the perennial border. It blooms from early summer to late fall, and is invaluable as a cut flower.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 2 ft. 1894. LADY STRATHEDEN. Golden yellow..Pkt. 20c 1895. MRS. BRADSHAW. Brilliant scarlet.......Pkt. 15c SIBERICUM. Orange flower. Rockery variety. Height 1 ft.Pkt. 25c 1897. For PLANTS of above to bloom this year see Perennial Plants Section.

GILIA—(Bird's Eyes)—(An)—

Principally used for edging.
CULTURAL DIRECTIONS—See Para. A. Page 108. Height 9 in.
1899. TRICOLOR. Flowers pale lilac, yellow toward the center with five purple spotsPkt. 10c

GODETIA—(Satin Flower)—(An)—

Hardy, profuse bloomer, bearing showy flowers of satiny This variety deserves more extensive culture, and

SHORT VARIETIES-12 inches.

GOLDEN ROD—(Per)—

A hardy, herbaceous perennial, indigenous to and common throughout the United States. The beauty of the plant would warrant its cultivation, had not Nature's hand rendered it entirely unnecessary in almost all sections. CULTURAL DIRECTIONS—See Para. K, Page 108. Height 4.5 ft. 1915Pkt. 10c



DIGITALIS—(Foxglove)

GOMPHRENA—(Globe Amaranth)—(An)—
An attractive Everlasting. The globe shaped flowers resemble the blooms of Dutch Clover. Blooms profusely all summer. Flowers are shades of white, lilac, and bronzy

CULTURAL DIRECTIONS—See Para. A, Page 108. Height 2 ft. 1924. MIXED COLORSPkt. 10c

GOURDS—(An)—

Good climbers for covering verandas and trellis work; rapid growth, bearing fruits of curious shapes.

CULTURAL DIRECTIONS—See Para. A, Page 108. Height 20 ft.

 1932. CALABASH
 Pkt. 10c

 1933. NEST EGG
 Pkt. 10c

 1940. MIXED SHAPES Pkt. 10c

GYPSOPHILA—(Baby's Breath)—(An)—

A feathery plant with little star-shaped flowers, used in making up bouquets.

CULTURAL DIRECTIONS—See Para. A. Page 108. Height 2 ft.

1942. ELEGANS Alba Grandiflora. White......Pkt. 10c

1943. ELEGANS Rosea Grandiflora. Pink.......Pkt. 10c 1945. MURALIS. Suitable for rock work. Rose flow-

ers. 9 inchesPkt. 10c

GYPSOPHILA—(Baby's Breath)—(Per)—
CULTURAL DIRECTIONS—See Para. K, Page 108. Height 2 ft.
1947. PANICULATA. White. SinglePkt. 10c
1948. PANICULATA. Fl. Pl. White. Double..Pkt. 25c
1949. REPENS. Trailing variety for rockery. White

HEDYSARUM—(French Honeysuckle)—(Bi)—

Hardy with racemes of beautiful pea shaped flowers. Used

HELENIUM—(Sneezewort)—(Per)—
CULTURAL DIRECTIONS—See Para. K. Page 108. Height 4 ft.
1956. RIVERTON GEM. Brilliant old gold with splashes of darker shades, changing later to wall-

HELIANTHEMUM—(Rock or Sun Rose)—(Per)

Low growing evergreen, forming large clumps, completely covered with blooms during July to September. Excellent

For PLANTS of above to bloom this year see Perennial Plants Section.

HELIANTHUS—(Sunflower)—(An)—

The taller varieties produce immense showy flowers suitable for shrubberies, woodlands, or wild gardens. dwarf kinds are charming when grouped in mixed flower

CULTURAL DIRECTIONS-See Para. A. Page 108. Height varies. 1972. DOUBLE DWARF. 21/2 feet. Golden yellow Pkt. 10c

1974. MINIATURE MIXED. 11/2-2 feet. Splendid for Pkt. 10c

DOUBLE CHRYSANTHEMUM FLOWERED. 1976.

chestnut red centered merging to a yellow at the tips of the petalsPkt. 10c

HELIANTHUS—(Sunflower)—(Per)—

Hardy, and flourish splendidly in any garden. Invaluable for cutting as they last long in water.

CULTURAL DIRECTIONS—See Para. H. Page 108, Height 5 ft.

1980. PERENNIAL MIXED. Single flowers....Pkt. 15c

For PLANTS of above to bloom this year see Perennial Plants Section.



HELENIUM-Riverton Gem





HELICHRYSUM - (Straw Flower)

HELICHRYSUM—(Straw Flower)—(An)—

The best known Everlasting. Great variation in colors. Flowers double. Succeeds in any rich soil, but requires plenty of room. Plants should be about 15 inches apart. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 2 ft. MONSTROSUM OR GIANT STRAIN.

1982.	FIREBALL. CrimsonPkt.	10c
1983.	GOLDENBALL. Golden yellowPkt.	10c
1984.	ROSE QUEEN. Bright rosePkt.	10c
1985.	SALMON QUEEN. Delicate salmonPkt.	10c
1986.	SNOWBALL. Pure whitePkt.	10c
1987.	VIOLET QUEEN. Rich violetPkt.	10c
1990.	MIXED COLORSPkt. 10c; 1000 seeds	25c
1991.	COLLECTION. 1 pkt. ea. of above 6 colors,	50c

HELIOPSIS—(Orange Sunflower)—(Per)—

A hardy herbaceous plant, flowering continuously the entire summer.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 3-4 ft.

HELIOTROPE—(Per)—

HEUCHERA SANGUINEA—(Coral Bell)—(Per)

Charming for rockeries and borders. Compact foliage above which rise numerous graceful panicles of flowers. Excellent for cutting.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 2 ft.

One of the most majestic of hardy plants. For planting among shrubbery or forming a background it is without

equal.

CULTURAL DIRECTIONS—See Para. F, Page 108. Height 5-6 ft.

DOUBLE VARIETIES.

	COLORADO	SUNSET.	Copper	to		
2022	LILAC BEAU	ITV			Pkt.	
2033.	LILIC DEAG	/ L l	· · · · · · · · · · · · · · · · · · ·		PKt.	TUC

2034.	CRIMSONPkt.	10c
	MAROONPkt.	
2036.	NEWPORT PINKPkt.	10c
	ROSEPkt.	
2038.	YELLOWPkt.	100
	WHITEPkt.	
	ALLEGHENY DOUBLE FRINGED MIXE	
	Dlet	10-

HOLLYHOCK—(An)—

The plants from early sown seed set out in May commence blooming in July, the May sown in August. In either event they flower profusely until frost. 2030. EVERBLOOMING

MIXED. Grand
c o m b i nation
m i x t u r e of
d o u b l e s and
s e m i doubles
including a l l
colors, shades
a n d variegations ... Pkt. 15c

HUNNEMANNIA— (Bush Eschscholtzia or Yellow Tulip Poppy)—(An)—

Produce cup shaped flowers 3 inches across on stems 12 inches long. Flowers bright yellow, the petals crinkled like crushed satin and keep in water for two weeks.

two weeks.
CULTURAL DIRECTIONS—
See Para. A, Page 108. Height
2 ft.
Dl.+ 10c.

An interesting and showy plant for the hardy border; producing large Gloxinia-like rose-colored flowers on high stems during June and July.

high securions and July.

CULTURAL DIRECTIONS—
See Para. K, Page 108. Height
1 ft.

Pkt. 15c

2062 Pkt. 15c
For PLANTS of above to bloom
this year see Perennial Plants
Section.



HOLLYHOCK - (Double)



MARIGOLD-French

IONOPSIDUM—(Violet Cress)—(An)-

A lovely miniature rapid-growing and early flowering plant, forming dense tufts of foliage smothered in tiny pale lilac

CULTURAL DIRECTIONS—See Para. A, Page 108. Height 6 in. 2065. ACAULE (Known as Diamond Flower)....Pkt. 15c

IPOMOEA—(An)—

Climbers of rapid growth. To this family belong many well-known kinds including Moonflower, Japanese Morn-

ing Glory, Cardinal Climber, etc. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 20-30 ft. GRANDIFLORA. (White Moonflower). This greatly improved variety of the popular Moonflower Vine, produces much larger flowers and in greater profusion. If grown in a warm sunny location, and given sufficient water while making growth, the vine will attain a height of from 60-75 feet during the summer season. It will be covered with large bluish green heart-shaped leaves, and studded from July until frost with immense saucer shaped flowers, glistening like white satin. They are subtly fragrant. The flowers open about sunset, and close the next morning, though on cloudy days they remain open until noon.

2072 Pkt. 10c CARDINALIS. (Cardinal Climber or Scarlet Queen Cypress Vine). This is one of the most beautiful climbing annuals we know. The fringed foliage of rich glossy green forms an effective background for the brilliant scarlet tubular flowers 1 to 11/2 inches across. It grows rapidly to about 20 feet in height, free from insects, and is a beautiful vine for trellis, piazza or pergola, being literally be-spangled with flowers from July until late fall. The seed is very hard-shelled and germinates quicker when started under glass, but if sown in the open ground the seed should first be soaked for a few hours in warm water.

2073 Pkt. 15c HEAVENLY BLUE. (Rubro Coerulea). Immense flowers of bright sky blue; shading light towards center.

Pkt. 15c IMPERIALIS. (Giant Japanese Morning Glory). robust vines attain a height of from 30-50 feet. foliage is luxuriant, distinct and varied, mostly green, but many leaves are mottled light and dark green, white and gray. The flowers measure from 3.4 inches across and are striped and shaded with every imaginable color 2080 Pkt. 10c

JAPANESE HOP—(An)—

Rapid summer climber; the foliage is luxuriant, making a dense covering. It is one of the best plants for covering

verandas, trellises, etc.

CULTURAL DIRECTIONS—Sec Para. A, Page 108. Height 15 ft.

2082. GREEN FOLIAGE Pkt. 10c

2083. VARIEGATED FOLIAGE Pkt. 10c

KOCHIA—(Mexican Fire Bush)—(An)—

Rapid growing shapely plant appearing like evergreen shrubs all summer. Leaves gradually turn to bright red

LANTANA—(An)—

Shrubbery plants with verbena-like flower, in red, white or yellow. They have an agreeable aromatic perfume.
CULTURAL DIRECTIONS—See Para. D. Page 108. Height 1 ft.
2102. MIXED COLORSPkt. 10c

LARKSPUR—(An)—

Popular garden annual; bears flowers on long stems, rendering them of exceptional value for cutting. Thrives in almost any soil, but needs plenty of sun. CULTURAL DIRECTIONS—See Para. A. Page 108. Height 2-3 ft. STOCK FLOWERED DOUBLE. 2-3 feet.

2118. LA FRANCE. This new variety is very florifer-New ous; the large, well-formed, double flowers being well placed on the long stems to set off its attractions. It is vigorous growing, and is more resistant to mildew than the older Stock Flowered varieties. The 2110. MIXED COLORS Pkt. 10c

LATHYRUS—(Everlasting Sweet Peas)—(Per)-

Hardy climbers, growing luxuriantly when trained on a trellis. The flowers are borne in large clusters. They are peculiarly adapted to rough places, to scramble over rocks

and bushes; splendid cut-flowers.

CULTURAL DIRECTIONS—See Para. H. Page 108. Height 6-8 ft.

2122. LATIFOLIUS PINK Pkt. 10c

2123. LATIFOLIUS RED Pkt. 10c

2124. LATIFOLIUS WHITE Pkt. 10c

2130. LATIFOLIUS MIXED COLORS Pkt. 10c

2130. LATIFOLIUS MIXED COLORS Pkt. 10c

2140. Pkd. 10c

2140. Pkd. 10c

2150. Pkd. 10c

2160. Pkd. 10c For PLANTS of above to bloom this year see Perennial Plants Section.

LAVANDULA—(Lavender)—(Per)—

This is the true Sweet Lavender; delightfully fragrant blue

flowers in July and August.

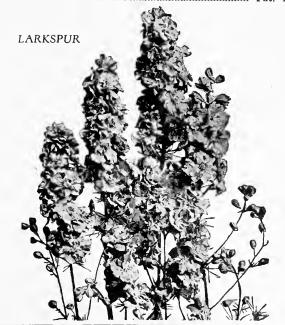
CULTURAL DIRECTIONS—See Para. K, Page 108. Height 18 in.

2132. VERA Pkt. 10c

For PLANTS of above to bloom this year see Perennial Plants Section.

LAVATERA—(Annual Mallow)—(An)-

Splendid for cool location, branching freely, flowering from July until fall.
CULTURAL DIRECTIONS—See Para. A. Page 108. Height 2 ft. WHITE Pkt. 10c



LEPTOSIPHON—(An)—
Free flowering hardy plant, useful for edging and rock- work. Plants are thickly studded with charming bright
work. Plants are thickly studded with charming bright
flowers of various colors. CULTURAL DIRECTIONS—See Para. A. Page 108. Height 6-12 in.
2135. HYBRIDS MIXED COLORS Pkt. 10c
LIATRIS—(Blazing Star, or Gay Feather)—(Per)—
Showy plants with long spikes of purple and rosy purple:
flowers from July to Sentember.
CULTURAL DIRECTIONS—See Para. K, Page 108. Height 2 jt.
2142. SCARIOSA
LILIUM REGALE—(Regal Lily)—(Per)—
This grand Lily flowers in the first part of July, having
6 to 12 flowers borne on stiff stems. Must be grown in
good soil and well fertilized to attain perfection. The seed
of this is harvested in one of our own nurseries. CULTURAL DIRECTIONS—See Para. H, Page 108. Height 4 ft.
2144
LIMNANTHUS—(An)—
A free flowering delicately fragrant, dwarf plant; flowers
white with broad yellow center; valuable for the spring
garden.
CULTURAL DIRECTIONS—See Para. A, Page 108. Height 6 in. 2145. DOUGLASIIPkt. 10c
LINARIA—(Kenilworth Ivy)—(Per)—
Pretty, hardy creeping plants, covered with dainty mauve flowers. Excellent rockery plant.
CULTURAL DIRECTIONS—See Para, K. Page 108. Height 6 in.
2152. CYMBALARIA. Mauve flower Pkt. 15c
LINARIA MACEDONICA—(Per)—
Excellent for large borders and for cutting. Long spikes
Excellent for large borders and for cutting. Long spikes of citron-yellow flowers above glaucous green foliage. CULTURAL DIRECTIONS—See Para. H, Page 108. Height 3 ft.
CULTURAL DIRECTIONS—See Para. H, Page 108. Height 3 ft.
2153. SPECIOSA
LINUM—(Scarlet Flax)—(An)— One of the most brilliant summer annuals for beds and
horders. Flowers crimson.
borders. Flowers crimson. CULTURAL DIRECTIONS—See Para H, Page 108. Height 1½ ft.
2156. RUBRUM Pkt. 10c
LINUM—(Per)—
Graceful, hardy perennial; bright blue flowers. CULTURAL DIRECTIONS—See Para. H, Page II. Height 11/2 ft.
CULTURAL DIRECTIONS—See Para. H, Page II. Height 1½ ft. 2158. BLUE
For PLANTS of above to bloom this year see Perennial Plants Section.
LOBELIA—(An)—
Popular and beautiful flowering plants that are indispens-
able for edgings, hanging baskets, pots or porch boxes. CULTURAL DIRECTIONS—See Para. D. Page 108. Height 6-9 in.
CULTURAL DIRECTIONS—See Para. D, Page 108. Height 6-9 in.
DWARF VARIETIES FOR BEDDING. 2162. CRYSTAL PALACE COMPACTA. Deep
2162. CRYSTAL PALACE COMPACTA. Deep blue, dark reddish foliage, finest dark blue for
bedding Pkt. 10c
2165. BEDDING QUEEN. Dark navy blue with
clear white eye. A compact, excellent bedding
variety
bushy plants Pkt. 10c
SEMI-DWARF VARIETIES FOR BEDDING.
2177. GRACILIS. Light blue. Pale green foliage
Pkt. 10c
2172. SPECIOSA. Deep navy blue. Dark foliage Pkt. 10c
2174. SUPERBA. Dark blue with white eye. Dark
foliage Pkt. 10c
TALL VARIETIES FOR BEDDING.

TRAILING VARIETIES for BALCONIES and HANG-

2192. HAMBURGIA. Sky blue; white eye...Pkt. 10c 2193. SAPPHIRE. Dark blue; white eye.....Pkt. 10c

ING BASKETS



LILIUM REGALE—(Myriophyllum)

LUNARIA—(Honesty, or Silver Dollar Plant)—

Greatly admired for their silvery seed pouches, which resemble a silver dollar in size and appearance. They are used extensively for winter bouquets as they present a very beautiful and rather curious appearance. CULTURAL DIRECTIONS—See Para. F, Page 108. Height 2-3 ft. 2202 Pkt. 10c

LUPIN—(An)—

Free-flowering, easily grown plants with long, graceful spikes of rich and various colored pea-shaped flowers. The fine, dark, glossy foliage makes an admirable foil and background for the flowers. Valuable for mixed borders and cutting. Does well in partial shade.

CULTURAL DIRECTIONS—See Para. A, Page 108. Height 4 ft.

COLIO	KAL DIRECTIONS—See Tala. A, Page 108. Height 4 Jt.	
2212.	ROSE PINK Pkt. 10	0c
	SKY BLUE Pkt. 10	
	WHITE Pkt. 10	
2220.	MIXED COLORSPkt. 10c; 1 oz. 30	0с
		-

LUPINUS POLYPHYLLUS—(Perennial Lupin)— Very effective plant for the herbaceous border. Blooms

LUPINUS ARBOREUS — (Tree Lupin) — Height 4-5 feet—(Per)—

LYTHRUM—(Per)—



ит вероинирования вероиния в подравния в п

MECONOPSIS BAILEYII—The Blue Poppy from Thibet

LYCHNIS—(Per)—

One of the finest herbaceous perennials, perfectly hardy and very ornamental. Flowers of great brilliancy. CULTURAL DIRECTIONS—See Para. K, Page 108. Height varies.

2242. ALPINA. Very dwarf rockery plant. Produces clusters of rose colored flowers in spring and early summer. 4 in. Pkt. 20c

2243. ARKWRIGHTII. Many new colors in red, pink, and orange. If sown early in spring will bloom Pkt. 15c first season ..

CHALCEDONICA. (Maltese Cross). Intense scarlet. 2 ft. Pkt. 10c 2244. FLOSCUCULI. (Ragged Robin). Rose pink. 18 2245. inches Pkt. 10c

VISCARIA SPLENDENS. Border plant. Deep red flowers. Blooms during June. 1 ft..... Pkt. 10c For PLANTS of above to bloom this year see Perennial Plants Section.

MARIGOLD—(Tagetes)—(An)—

In late summer, when many bedding plants are past their prime, Marigolds afford a wealth of color that is simply invaluable. The African varieties produce large self-colored blossoms on tall plants; the French are smaller, but the colors and markings are very interesting, some of the varieties being elegantly striped and spotted. CULTURAL DIRECTIONS—See Para. A or B, Page 108. Hgt. varies.

AFRICAN. TALL DOUBLE. 2-3 feet.

GOLD EDGED BROWN Pkt. 10c GOLD STRIPED Pkt. 10c 2272. 2273. MAHOGANY Pkt. 10c
ROBERT BUIST. An entirely new and unusual shade of shining purple scarlet. Very effective for massing in beds Pkt. 10c 2274. 2276. New 2280. DOUBLE MIXED Pkt. 10c; 1000 seeds 25c

MARIGOLD (Continued).

8inches. Double flowers. Effective FRENCH PIGMY. for outlining beds.

 2283. GOLDEN BALL
 Pkt. 10c

 2284. LEMON BALL
 Pkt. 10c

 FRENCH SINGLE.

2292. LEGION OF HONOR. Height 9 inches. Golden yellow flowers marked with large spot of vel-

vety crimson at base of each petal

Pkt. 10c; 1000 seeds 25c 2293. TAGETES SIGNATA PUMILA. 6-8 inches. A miniature Marigold, forming compact plants completely covered with flowers which are bright yellow with brown stripe down center of petal Pkt. 10c; 1000 seeds 25c

MATHIOLA—(Evening Scented Stock)—(An)-

No annual in cultivation equals this in the delicate perfume of its flowers. The pink and lilac blossoms partly close during the day but expand and impart their fragrance in the evening.

DIRECTIONS—See Para. A, Page 108. Height 2-21/2 2306. BICORNIS Pkt. 10c

MATRICARIA—(White Feverfew)—(Per)—

Numerous branching flower stems literally covered with very double white flowers, 1 inch in diameter. CULTURAL DIRECTIONS—See Para. K. Page 108. Height 18 in. 2302. CAPENSIS Pkt. 10c

MECONOPSIS—(Thibetan Poppy)—(Per)-

This beautiful blue perennial Poppy throws up from its root-stock half a dozen leafy stems with sea-green leaves and bearing freely at their heads large four petalled blooms of a Glorious Sky-Blue Color, the effect of which is enhanced by a central zone of golden yellow anthers. Does well in a shady position. CULTURAL DIRECTIONS—See Para. K, Page 198. Height 3 ft.

2309. BAILEYII Pkt. 25c

MESEMBRYANTHEMUM—(Ice Plant)—(An)— Grown for its peculiar leaves, which are covered with



AFRICAN MARIGOLD

MIGNONETTE—(Reseda)—(An)—

A well known fragrant garden favorite; sowings made in April and again in July, will maintain a succession of flowers from early summer until frost. Can also be grown in pots indoors for winter and early spring.

CULTURAL DIRECTIONS—See Para. A, Page 108. Height 1 ft.

- 2321. GOLDEN MACHET. Golden flowered handsome spikesinvaluable for pot growing Pkt. 10c1
- WHITE MACHET. Spikes of creamy white flowers, quite 2322. distinct Pkt. 10c
- MACHET. An excellent strain—spikes of exceptionally
- SWEET SCENTED. Very free flowering and should be largely grown in every garden, if only for its perfume.

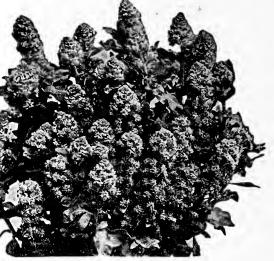
Pkt. 10c

MIMOSA PUDICA—(Sensitive Plant)—(An)—

Curious and interesting plant with pinkish white flowers; the leaves close and droop when touched or shaken.

CULTURAL DIRECTIONS-See Part. A, Page 108. Height 2 ft.

2332 Pkt. 10c



MIGNONETTE

MIMULUS—(Per)—

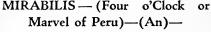
CULTURAL DIRECTIONS—See Para. H, Page 108. Height 9 in.

MOSCHATUS. (Musk Plant). fragrant little plant with its yellow flowers is equally at home in sitting room, greenhouse or garden, half-hardy perennial.

2342 Pkt. 20c

TIGRINUS. (Monkey Flower). Showy litttle plants, with singularly shaped and brilliantly colored flowers. Excellent for baskets or vases.

2345 Pkt. 10c



Large, fragrant flowers, blooming the entire season. They are usually crimson yellow and purple. Fine for beds or horders

CULTURAL DIRECTIONS—See Para. A. Page 108. Height 2 ft. 2352. MIXED COLORS

Pkt. 10c

MYOSOTIS — (Forget - Me-Not)—(Bi)—

Dainty little plants with graceful flowers, mostly in shades of blue and mauve. They like cool, moist soils and bloom freely in early spring.

CULTURAL DIRECTIONS—See Para. F, Page 108. Height 8-12 in.

- 2354. ALPESTRIS. Rose Pink Pkt. 10c
- ALPESTRIS. Royal Blue Pkt. 10c
- DISSITIFLORA. Deep blue flowers. Early; especially adapted for planting among spring flowering bulbs Pkt. 15c

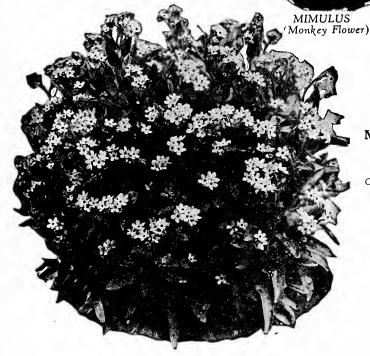


A large blue variety, flowering all summer. Will do well in moist positions in partial shade.

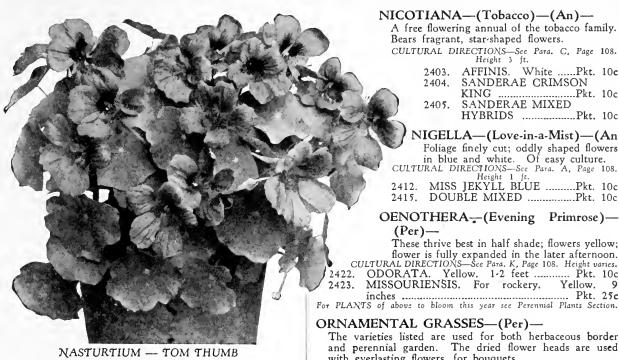
CULTURAL DIRECTIONS-See Para. H. Page 108. Ht. 8-12 in.

2353. RUTH FISHER. Compact habit with glossy Newdark-green foliage, above which are carried on sturdy stems large clusters of immense pure Forget-Me-Not blue flowers, 11/2 inches across, or larger than those of any other known Myosotis. Very hardy. Especially valuable for spring bedding effects. Make fine pot plants, forcing easily.....Pkt. 25c

PALUSTRIS SEMPERFLORENS..Pkt. 15c For PLANTS of above to bloom this year see Perennial Plants



FORGET-ME-NOT — (Myosotis)



NASTURTIUM

(An.) Few annual flowers give such satisfaction as the Nas-They require only moderately good soil, endure dry, hot weather and will give their brilliantly colored blossoms all through the season.

CULTURAL DIRECTIONS—See Para. A, Page 108.

TALL OR CLIMBING. Height 10-15 feet.

2362. BRIGHT YELLOW 2365. SCARLET 2363. DARK RED 2366. SALMON ORANGE 2364.

PRICE of above varietiesPkt. 10c; 1 oz. 20c

2372. BRONZE 2375. SCARLET 2376. YELLOW 2373. ROSE

2374. CRIMSON

PRICE of above varieties......Pkt. 10c; 1 oz. 20c 2377. KING OF TOM THUMBS (Dark-leaf variety)Pkt. 10c; 1 oz. 20c Pkt. 10c; 1 oz. 20c 2380. MIXED COLORS

Pkt. 10c; 1 oz. 15c; 1/4 lb. 45c; 1 lb. \$1.25

2381. COLLECTION. 1 pkt ea. of above 6 colors, 50c

NEMESIA-–(An)– Orchid-like flowers of rich colors; free flowering. Thrives

best in a cool position.

CULTURAL DIRECTIONS—See Para. D, Page 108. Height 18 in.

2384. COMPACTA BLUE GEM. This new introduction is composed of entirely new hybrids of a For-New get Me Not blue Pkt. 25c

STRUMOSA GRANDIFLORA. Mixed colors 2382.

NEMOPHILA—(An)—

Cup-shaped blossoms about one inch in diameter, in white and shades of blue.
CULTURAL DIRECTIONS—See Para. A, Page 108. Height 6 in.
2386. INSIGNIS. Mixed colorsPkt. 10c; 1 oz. 50c

NEPETA—(Per)—

The pale blue gray foliage, surmounted by pale mauve flowers, makes a pretty and lasting effect. Suitable for border and rockwork.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 9 in. 2392. MUSSINI For PLANTS of above to bloom this year see Perennial Plants Section. NICOTIANA—(Tobacco)—(An)-

A free flowering annual of the tobacco family. Bears fragrant, star-shaped flowers. CULTURAL DIRECTIONS—See Para, C, Page 108.
Height 3 ft.

AFFINIS. WhitePkt. 10c 2403. 2404. SANDERAE CRIMSON KINGPkt. 10c SANDERAE MIXED 2405. HYBRIDSPkt. 10c

NIGELLA—(Love-in-a-Mist)– Foliage finely cut; oddly shaped flowers

in blue and white. Of easy culture.

CULTURAL DIRECTIONS—See Para. A, Page 108.

Height 1 ft.

2412. MISS JEKYLL BLUEPkt. 10c 2415. DOUBLE MIXEDPkt. 10c

OENOTHERA—(Evening Primrose)—

These thrive best in half shade; flowers yellow; MISSOURIENSIS. For rockery. Yellow. Pkt. 25c inches

ORNAMENTAL GRASSES—(Per)-

The varieties listed are used for both herbaceous border and perennial garden. The dried flower heads are used with everlasting flowers, for bouquets.
CULTURAL DIRECTIONS—See Para. H. Page 108. Height varies.

PAMPAS GRASS must be started in heat.

 2434.
 PAMPAS GRASS. White
 Pkt. 10c

 2436.
 PAMPAS GRASS. Rose
 Pkt. 10c

 2435.
 STIPA PENNATA. (Feather Grass)
 Pkt. 15c

 Pkt. 10c

ORNAMENTAL GRASSES—(An)—

Grown for their beautiful flower panicles which, when dried, are very useful for bouquet work.

CULTURAL DIRECTIONS—See Para. A, Page 108. Height varies.

2432. BRIZA MAXIMA. (Quaking Grass) Pkt. 10c

2433. HORDEUM JUBATUM (Squirrel-tail Grass) Pkt. 10c



NIGELLA

PANSY (Heartsease)

(Per) Pansies are too well known to require any description, as they are favorites with all. For best results you must start with a good strain of seed. Years of scientific culture, hybridization and selection in raising Pansies have gradually evolved a superior race of luxuriant, robust growth and deep rooting, drought-withstanding qualities; the flowers have also correspondingly improved in size, substance, form, and color. They thrive best in cool, moist soil which should be enriched by well-decayed barnyard manure or finely ground bone. It is a mistake to plant Pansies in the shade of a tree or buildings. An open exposure, where the wind has a free sweep over the bed is far better, and so planted, they are free from the long, straggling branches which produce few and inferior flowers. During dry weather the bed should be watered daily. CULTURAL DIRECTIONS-See Para. H, Page 108. Height 6 in.

MASTODON OR GIANT FLOWERING. We have discarded the ordinary Pansies in separate colors in favor of this type, which produces very large flowers, plants of strong robust growth, and is well adapted to our climatic conditions.

CC	ndition	S.
	2442.	ADONIS. Light blue shades Pkt. 25c
	2443.	BLACK. Deep, velvet maroon blackPkt. 25c
	2444.	BRONZE Pkt. 25c
	2445.	GRAND DUKE MICHEL. Pure whitePkt. 25c
	2446.	MADAME PERRETT. Wine red, bor-
		dered white Pkt. 25c
	2447.	MADAME STEELE. Elks purple Pkt. 25c
	2448.	PARISIAN YELLOW. Clear yellow Pkt. 25c
	2449.	PRINCE HENRY. Dark blue Pkt. 25c
	2452.	STRIATA. Dark rose pink, shaded and
		mottled Pkt. 25c
	2455.	IMP. VULCANO. Burgundy red Pkt. 25c
	2460.	MIXED COLORSPkt. 25c; 1000 seeds \$1.00
	2461.	COLLECTION. 1 pkt. ea. of above 10 colors, \$2
		TRIMARDEAU. Large flowered varieties of
		rigin which are now being superceded by our
hc		wn types such as Mastadon.
	Z44U.	MIXED COLORSPkt. 15c; 1000 seeds 50c



PANSY-Winter Blooming

WINTER BLOOMING. We believe this early and per-New petual-flowering strain of Pansies will become a general favorite, once its exceptional qualities become known and recognized. From a sowing made at the usual time, the plants start flowering in the autumn months and continue in profusion throughout a normally mild winter. The plants are compact in growth and should be very largely used for earliest spring bedding effects.



PENTSTEMON—(Beard Tongue)—(Per)—

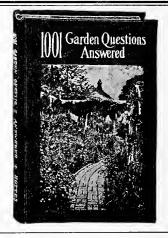
PHACELIA CAMPANULARIA—(An)—

Very showy hardy annual with bright blue bell-shaped flowers. One of the earliest annuals to bloom and lasts in perfection a long time.

CULTURAL DIRECTIONS—See Para. A, Page 108. Height 9 in.

A book specially written by an horticultural expert to answer the perplexing questions which occur every day to a gardener. Your garden problems are solved in plain language.

POSTPAID\$1.50 For a complete list of other garden books see pages 184-185.



PETUNIA

(An) Peerless among annuals for a sunny garden or for growing in window boxes or hanging baskets. If flowers are picked off as they become faded a continuous blooming until frost may be assured.

CULTURAL DIRECTIONS—See Para. A or C, Page 108. Height 12-18 in.

LARGE FLOWERING VARIETIES—

DOUBLE FRINGED MIXTURE. Double flowers, very large, full and symmetrical with petals beautifully fringed.

SINGLE VARIETIES.

ELKS PRIDE. Deep purple plain edge, very large and 2482.

Pkt. 25c 2484. SCARLET BEAUTY. Brilliant scarlet, fringed....Pkt. 25c RUFFLED GIANTS. A beautiful deep throated new strain with flowers of exceptional size that are deeply fuffled and fringed. 2485. MIXED COLORS Pkt. 25c

STRIPED AND BLOTCHED. Large, handsome flowers beautifully striped and spotted.

2486. Pkt. 10c; 1000 seeds 50c SINGLE CHOICE MIXED. A carefully selected blend of colors for bedding. 2489. MIXED COLORS.

Pkt. 10c; 1000 seeds 50c

COMPACT BEDDING

Bushy plants about 12 inches high.

2492. ROSY MORN (Pink Mound).

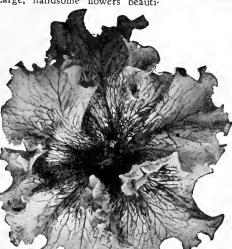
Pkt. 10c; 1000 seeds 50c

BALCONY VARIETIES

Is exclusively used for growing in window boxes or hanging baskets. The showy flowers average about 2 inches in diameter and are produced in great abundance.

2495. DEEP BLUE (Karls-.....Pkt. 20c ruhe) 2500. MIXED COLORS.

Pkt. 20c



PETUNIA — (Ruffled Giant)



PHYSOSTEGIA— (False Dragonhead)—(Per)—

One of the most attractive of our midsummer blooming perennials, forming dense bushes, and bearing spikes of delicate tubular flowers.

CULTURAL DIRECTIONS-See Para. K. Page 108. Height 3 ft.

2532. VIRGINICAPkt. 10c For PLANTS of above to bloom this year see Perennial Plants Section.



PHLOX—Annual Varieties—

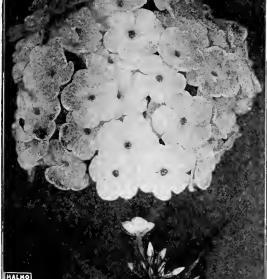
For beds and massing nothing can surpass these beautiful annuals. Separate colors, planted in separate beds, or the scarlet or pink surrounded by the white, or planted in designs, will form a floral picture of incomparable richness of coloring. They produce immense trusses of large brilliant flowers throughout the

CULTURAL DIRECTIONS-See Para. A or C, Page 108. Height 11/2 ft.

DRUMMONDI.

2512.	CHAMOISE ROSE Pkt.	10c
2513.	CREAMY YELLOW Pkt.	1 0c
2514.	CRIMSON Pkt.	10c
2515.	LILAC Pkt.	10c
2518.	MAROON Pkt.	10c
2516.	ROSE PINK Pkt.	10c
2517.	WHITE Pkt.	10c
2520.	MIXED COLORSPkt. 10c; 1000 seeds	50c
2521.	COLLECTION. 1 pkt. each of above 7 colors,	50c
TAR O	R FRINGED VARIETY	

2524. STAR MIXED. Star shaped flowers; very effective. Pkt. 10c; 1000 seeds 50c



PERENNIAL PHLOX

PHLOX-Perennial Varieties-

Large heads of the most magnificent colored flowers blooming from August to October.

CULTURAL DIRECTIONS-See Para. K. Page 108. Height 2-3 ft. DECUSSATA.

2530. GRANDIFLORA MIXED..Pkt. 15c; 1000 seeds \$1.00 For PLANTS of above to bloom this year see Perennial Plants Section.

PRIMULA—(Per)—
Many varieties of Primrose and Polyanthus belong to this
family. The common names are given following the gen-
eric name.
CULTURAL DIRECTIONS-See Para. H, Page 108. Height varies.
AURICULA. (Hardy Primrose).
2542. MIXED Pkt. 25c
2542. MIXED
2543. MIXED
BEESIANA. Tall growing species; flowers shades of pur-
ple with vellow eve. Height 2 feet.
2544 Pkt. 25c
CASHMIRIANA. Large heads of flowers which thrive
even in the most exposed places in a rockery.
2545. BLUE. Lavender blue shades Pkt. 25c
2546. RUBY. Violet red Pkt. 25c
CHINESE. Tender Perennial which is used for growing
indoors only
2547 MIXED COLORS Pkt 35c
FARINOSA (Birds Eve Primrose)
FARINOSA. (Birds Eye Primrose). 2548. Rose colored flowers
IAPONICA. (Japanese Primrose). Showy flowers of all
colors horne on long stems 11/22 feet
colors borne on long stems. 1½2 feet. 2550. MIXED HYBRIDS
OBCONICA. A greenhouse flowering variety.
ROSEA. A very showy variety for rock gardens. Height
6 inches.
2553. GRANDIFLORA. Rose-pink Pkt. 25c
VERIS (Polyanthus). One of the most popular bedding
varieties.
2554. ELATIOR MIXED COLORS Pkt. 15c
2774. ELATION MIAED COLORS PKI, 170
2557. ACAULIS COERULEA. (Blue Polyanthus).
Pkt. 25c
2558. ACAULIS MIXED HYBRIDS Pkt. 25c
VULGARIS (English Primrose). 2555. Canary yellow; fragrant
For PLANTS of the above (outdoor varieties only) to bloom this year see

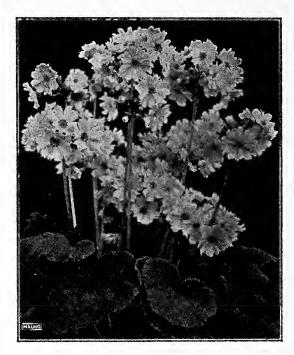
Perennial Plants Section PLATYCODON—(Chinese Bell Flower)—(Per)-Large bell-shaped flowers, similar to the Campanula; fine

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 2 ft.

for perennial borders.



ORIENTAL POPPY



PRIMULA

PHYSALIS FRANCHETII—(Chinese Lantern Flower)—(Per)-

An ornamental plant that has recently come into popular favor for the decorative value of its brilliant orange-scarlet

lantern shaped fruit pods.
CULTURAL DIRECTIONS—See Para H. Page 108. Height 2 ft.
2533. FRANCHETTII Pkt. 10c; 1/4 oz. 50c
For PLANTS of above to bloom this year see Perennial Plants Section.

POPPY—PERENNIAL VARIETIES—

CULTURAL DIRECTIONS—See Para H, Page 108. Height 1-3 ft. NUDICAULE (Iceland Poppy). Graceful, brilliant and fragrant flowers, produced in profusion from June to October. Height 1 ft.

2573. TANGERINE Pkt. 10c

2574. YELLOW Pkt. 10c 2574. 2575. WHITE Pkt. 10c The under-mentioned varieties are slightly more dwarf and compact than above. 2576. NEW ORANGE Pkt. 15c New 2577. NEW PINK SHADES Pkt. 15c New SUNBEAM HYBRIDS. This new type of hy-2578. New brids contains many new colors in the rose, maize, and cream varieties. They are borne on long, strong stems which make them especially suitable for Pkt. 25c cut flowers .. 2580. MIXED COLORS. Single Pkt. 10c; 1000 seeds 50c COLLECTION. 1 pkt. each of above 6 colors (including Sunbeam Hybrids).......75c MIXED COLORS. Double

Pkt. 10c; 1000 seeds 50c ORIENTAL. Very large, single, gorgeous blossoms. One 2593.

 2594. SALMON
 Pkt. 10c

 2595. SCARLET
 Pkt. 10c

 2600. MIXED COLORS
 Pkt. 10c; 1000 seeds 50c

 BRACTEATUM. Glowing scarlet, long stems; earlier

 than Oriental. 3 feet. 2564 Pkt. 10c ALPINE. Low growing, nearly stemless; fragrant. Fine

2562. MIXED COLORS Pkt. 15c
For PLANTS of above to bloom this year see Perennial Plants Section.

for rockeries.

POPPY—ANNUAL VARIETIES— A great wealth of color can be obtained throughout the summer by liberal sowings of the Annual Poppies. During March, April and May sow in lines or groups, and thin to about a foot apart. CULTURAL DIRECTIONS—See Para. A. Page 108. Height 1-3 ft. SHIRLEY. large. 2620. MIXED COLORSPkt. 10c; 1000 seeds 25c TULIP. Large, scarlet, tulip-shaped flowers. 2645Pkt. 10c; 1000 seeds 25c

PORTULACA—(An)-One of the finest hardy annual plants. The flowers are of the richest shades of reds, yellows and whites, and are produced in great profusion. Very effective for beds and ribbon borders. CULTURAL DIRECTIONS-See Para. A, Page 108. Height 3 in.

Pkt. 10c; 1000 seeds 50c; 1/2 oz. \$1.50

POTENTILLA—(Cinquefoil)—(Per)—

Herbaceous plant; single flowers resembling the Geum; of various shades of yellow and rich brown.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 1 ft.

PUERARIA—(Japanese Kudzu Vine)—(Per)-

This is the fastest-growing hardy climbing plant. It will grow 8.10 feet the first year from seed, and after it has become established there seems to be no limit to its growth; 50 feet in a single season being not unusual.

CULTURAL DIRECTIONS—See Para. K, Page 108.

THUNBERGIANA Pkt. 10c For PLANTS of above to bloom this year see Vine Section.

PYRETHRUM—(Per)—
CULTURAL DIRECTIONS—See Para. K, Page 108. Height 1½-2 ft. AUREUM. (Golden Feather or Feverfew). A yellow foliaged, herbaceous plant much used for carpet bedding and edging.

ers, ranging in color from white to deep red, with bright yellow centers; blooms in May and June, and again in the fall; and is one of the most graceful and long-lasting cut flowers; 2 feet.

2700. SINGLE HYBRIDS Pkt. 10c
2710. DOUBLE HYBRIDS Pkt. 25c
For PLANTS of above to bloom this year see Perennial Plants Section.

RANUNCULUS—(Buttercup)—(Per)—

A well-known spring flowering variety producing an abundance of double and semi-double flowers.
CULTURAL DIRECTIONS—See Para. K, Page 108. Height 1 ft. 2715. ASIATICUS SUPERBISSIMUS Pkt. 10c

RHODANTHE—(Swan River Everlasting)—(An) Dainty flowers carried gracefully on thin, but airy stems. Everlasting or Straw Flower. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 1 ft.

2724. MIXED COLORSPkt. 10c; ½ oz. 50c

RICINUS—(Castor Oil Plant)—(An)—

Ornamental, of stately growth and picturesque, highly colored foliage.
CULTURAL DIRECTIONS—See Para. A, Page 108. Height 10 ft.
Plet 10c: 1 oz. 2 2733. ZANZIBARIENSIS Pkt. 10c; 1 oz. 25c

RUDBECKIA—(Purple Cone Flower)—(Per)—

Hardy perennial, crimson flowers with dark brown disc.



SALVIA—Harbinger

SALVIA—(An)—

Half-hardy perennial grown as an annual, therefore listed as such. Handsome large flowering plants, freely producing spikes of vivid flowers and bracts. Planted in spring in heat these plants may be had to flower in July, but are more commonly used for effective fall bedding. CULTURAL DIRECTIONS—See Para. D, Page 108. Height 1-3 ft.

RED VARIETIES. 2762. BONFIRE. Dwarf, compact, erect, very brilliant scarletPkt. 15c; 1000 seeds 75c 2763. SPLENDENS. Stems erect with tall spikes of

scarlet flowers. A good bedding variety Pkt. 10c; 1000 seeds 50c

2765. HARBINGER. This is certainly the best Red New Salvia extant. Plants are dwarf and bushy and the strong dark foliage forms an effective foil to the vivid hue of the flowers. The older types of Red Salvia have one common fault, their lateness of coming into bloom. Harbinger remedies this fault. Plants raised from seed sown at the end of February commence to produce in profusion their long spikes of dazzling, scarlet flowers early in June and maintain a blaze of color until frost Pkt. 25c; 1000 seeds \$1.00 **BLUE VARIETY**

2769. PRATENSIS. (Tenorii). A fine early rich blue flowered variety. Quite hardy, if required can be grown as a perennial..Pkt. 10c; 1000 seeds 50c

SANVITALIA—(An)-

Small, showy, bright flowers of dwarf, compact growth produced in abundance all summer. Suitable for rockery. CULTURAL DIRECTIONS—See Para. A. Page 108. Height 6 in. 2774. SINGLE YELLOW. Yellow with dark center Pkt. 10c

2775. DOUBLE YELLOW Pkt. 10c

SAPONARIA—(Soapwort or Bouncing Bet)— (An)—

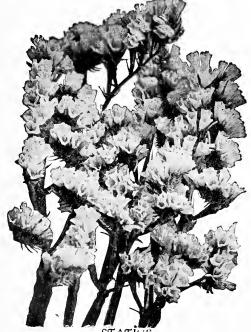
SAPONARIA—(Soapwort or Bouncing Bet)—

Elegant dwarf trailing plants covered with crimson flowers; CULTURAL DIRECTIONS—See Para. K. Page 108....Height 9 in.

SAXIFRAGE—(Per)—

For PLANTS of above to bloom this year see Perennial Plants Section.

NOTE THE PROPERTY OF THE PROPE		
SCADIOSA (Manusius D.: 1 D. C. 1		2.75
SCABIOSA—(Mourning Bride or Pin-Cush	uon)—(An)—	
Hardy annual of easiest culture. Profusion of fl	owers in exquisite shades	
on long, wiry stems; cut flowers keep in good co	ondition for a long time;	
blooms profusely from early summer to frost.	400 TI / 1 - 4	
CULTURÁL DIRECTIÓNS—See Para. A, Page 2792. AZURE FAIRY	108. Height 2 ft.	
2793. KING OF THE BLACKS	Pkt. 10c	
2794. LILAC	PL: 10	
2796. RED, CHERRY	Pl-t 10	A CHARLES TO THE STATE OF THE S
2797. ROSE	Pl-4 10-	
2798. YELLOW	Plet 10c	
2799. WHITE	Dire 10-	
2795. PEACH BLOSSOM. A distinctive nove	elty in a heautiful shade 🌑	
New of peach pink. Large flower: ideal for cu	tting Dk+ 25c	
2800. MIXED COLORS	Pkt 10c 1/2 07 50c	
2801. COLLECTION. 1 pkt. each of above 8	colors75c	
SCABIOSA CAUCASICA—(Blue Bonnet)	—(Fer)—	
One of the handsomest of hardy perennials, espec	ially valuable for cutting,	
the blooms lasting a long time in water; lilac-blue CULTURAL DIRECTIONS—See Para. K, Page 1	108 Haight 2 fa	
2004. CAUCASICA PERFECTA Blue	Dl-+ 15-	
2810. CAUCASICA HYBRIDS	D1 . 0 #	
For ILAXIS of above to bloom this year see Perer	nnial Plants Section	
SCHIZANTHUS—(Butterfly or	an all all	SCARIOSA
Fringe Flower)—(An)—	a Constant	SCABIOSA
A beautiful half hardy annual, of very		SIDALCEA—(Per)—
graceful habit. The flowers		Erect growing, branching plants,
are butterfly-shaped, or rich		producing numerous miniature Hol-
and varied colors, and com-		lyhock-like spikes of a pretty clear,
pletely cover the plant. CULTURAL DIRECTIONS—See Para. D. Page 108. Height 2 ft.		rose shade.
CULTURAL DIRECTIONS—See Para.		CULTURAL DIRECTIONS—See Para, K.
2823. WISETONENSIS. A		Page 108. Height 4 ft. 2843. ROSE QUEEN Pkt. 15c
white spotted rose,		10
fine for potsPkt. 15c	A FEW STATES AND A STATE OF THE STATES AND A STATES AND A STATE OF THE STATES AND A	SILENE—(Catch Fly)—(An)
2830. MIXED COLORS		Bright double flowers produced
Pkt. 10c	以及这种"等等"的	in great abundance on dwarf
CEDITIES (C.)		compact plants. Excellent for
SEDUM—(Stonecrop)—(Per)		borders, masses and carpet bed-
A fine hardy rock garden plant		ding.
having beautiful yellow flowers.		CULTURAL DIRECTIONS—See Para. A. Page 108. Height 5 in.
No rockery is complete without	Constant Con	2860. MIXED COLORS Pkt. 10c
this favorite plant, and it is also useful		SILENE—(Per)—
for garden edgings. CULTURAL DIRECTIONS—See Para, K. Page 108	7	A plant of floriferous, trailing habit,
CULTURAL DIRECTIONS—See Para. K., Page 108. Height 9-12 in.		with rosy magenta flowers. Much
2838 ACRE Pkt. 15c		used for rockeries.
For PLANTS of above to bloom this year see Perennial	SCHIZANTHUS	CULTURAL DIRECTIONS—See Para. K.
Plants Section	30111212 (11103	Page 108. Height 8 in.
en TROCK	OF THE ATT	2856. SCHAFTAPkt. 15c
	SMILAX—(Per)—	
		greenhouse or window on account of its
	charming, glossy green, gra	aceful foliage. CTIONS—See Para. O, Page 108.
	CULTURAL DIREC	CHUNG—See Para. O, Page 108.
	2003	Pkt. 10c
	STATICE SINUATA—	(Sea Lavender)—(An)—
		ving far greater popularity. Large sprays
		ich keep their color when dried and make
	fine winter bouquets.	-
	CULTURAL DIRECTIONS	S—See Para. A, Page 108. Height 3 ft.
	2013. DLUE PKt. I	100 2876 VELTOW DL 10-
	2880 MIYED COLORS	10c 2875. PINKPkt. 10c 10c 2876. YELLOW Pkt. 10c Pkt. 10c; ½ oz. 50c
	2000. WIALD COLORS	FRL. 10C; 72 02. 10C



SALPIGLOSSIS—(Painted Tongue)—(An)—

Few annual flowers contribute such a wealth of bloom from summer until cut down by frost. It is only of recent years that American gardeners have become better acquainted with this delightful annual. As a cut-flower it has become highly prized. The funnel-shaped flowers, facing upward, revealing their exquisite markings of either gold or silver veins running through the groundwork of the flowers, and their orchid-like appearance, make them instant favorites.

CULTURAL DIRECTIONS—See Para. A or C, Page 108. Height 2 ft. 2760. EMPEROR MIXEDPkt. 10c; 1000 seeds 50c

STATICE—(Per)-

STOCK—(An)—

These are one of the most popular annuals, for bedding or pot culture; for brilliancy of color, fragrance, profusion, and duration of bloom it is unsurpassed.

CULTURAL DIRECTIONS-See Para. C or D, Page 108. Height 1 ft.

•	TEN WE	EEK, DWARF, LARGE FLOWERED.		
	2893.	APPLE BLOSSOM PINK	Pkt.	10c
	2894.	CREAM	Pkt.	10c
	2895.	CRIMSON	Pkt.	10c
	2896.	DARK BLUE	Pkt.	10c
	2897.	LIGHT BLUE	Pkt.	10c
	2898.	ROSE	Pkt.	10c
	2899.	WHITE	Pkt.	10c
	2900.	MIXED COLORS Pkt. 10c; 1000	seeds	50c
	2901.	COLLECTION. 1 pkt. each of above 7 colors		50c
	TENI 3371	CRY TAIL (Con and Come Amic)		

TEN WEEK, TALL (Cut and Come Again).
2910. MIXED COLORS Pkt. 10c; 1000 seeds 50c

BEAUTY OF NICE. A magnificent strain of mammoth flowering stocks, forming much branched plants and having numerous spikes of double fragrant flowers. This type is actually a Biennial, but is only used in this section as an Annual, therefore it is listed as such.

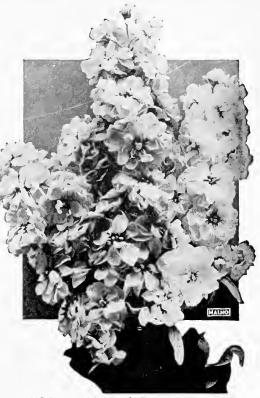
2	feet.
	2912. BEAUTY OF NICE SHELL PINK. A popular shell-
	pink with enormous spikes Pkt. 10c
	2913. COTE D'AZURE. Delicate light violet flowers; very
	showy and attractive
	2914. MONT BLANC. Most beautiful large white flowers,
	much used for cutting Pkt. 10c
	2915. MONTE CARLO. Clear, canary yellow Pkt. 10c
	2916. ROSE OF NICE. Beautiful rosy mauve Pkt. 10c
	2917. SOUVENIR de MONACO. Brilliant crimson Pkt. 10c
	2920. MIXED COLORS Pkt. 10c; 1000 seeds 50c
	2921. COLLECTION. 1 pkt. each of above 6 colors50c

SWEET WILLIAM—(Dianthus Barbatus)—(Per)

Sweet Williams are as important for the garden in the early summer as are Antirrhinums and Asters in the later months, and make possible at a somewhat difficult period of the year brilliant bedding effects on a large scale, equal to those obtained with Antirrhinums or Wallflowers. bed of mixed colors always proves very striking, but those who prefer to have various shades of pink and scarlet



SWEET WILLIAM



STOCKS - Mammoth Brompton

STOKESIA—(Per)—

A beautiful hardy plant for herbaceous borders. As a single specimen or grouped in masses, it is equally attractive. The flowers, 4.5 inches across, on long stems, are

valuable for cutting. CULTURAL DIRECTIONS—See Para, H, Page 108. Height 18 in. 2927. CYANEA BLUE For PLANTS of above to bloom this year see Perennial Plants Section.

SWEET ROCKET—(Hesperis)—(Per)—

An old-fashioned, fragrant flower which is of easy culture, clusters of white and purple flowers.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 2-3 ft. 2930. MIXED COLORSPkt. 10c

THALICTRUM DIPTEROCARPUM—(Meadow Rue)—(Per)-

Fine fern-like foliage with tall flower heads of lilac-mauve, lemon-yellow stamens and anthers. CULTURAL DIRECTIONS—See Para. K, Page 108. Height 3 ft.

For PLANTS of above to bloom this year see Perennial Plants Section.

THUNBERGIA—(Black Eyed Susan)—(An)-

Beautiful, rapid-growing climber, preferring a warm, sunny situation; used for hanging baskets, vases, low fences, etc., flowers in buff, white, orange, etc., with dark eyes. CULTURAL DIRECTIONS—See Para. A, Page 108. Height 10-12 ft. 2964. MIXED COLORS Pkt. 10c

TRITOMA—(Red Hot Poker)—(Per)—
These are popularly known as "Torch Lilies," "Red Hot-Poker," or "Flame Flowers," and are among our showiest hardy plants, producing the brightest flowers of the autumn garden. The effect of a bold group of these lovely flowers

is remarkably distinctive and handsome.

CULTURAL DIRECTIONS—See Para. K, Page 108. Height 1½-6 ft.

2975. MIXED HYBRIDS — Pkt. 10c

For PLANTS of above to bloom this year see Perennial Plants Section.

TROLLIUS—(Globe Flower)—(Per)—

TROPAEOLUM SPECIOSUM—(An)—

Beautiful, hardy climber belonging to the Nasturtium family. Of vigorous growth and covered with brilliant scarlet flowers. It revels in a cool, damp, shady situation. Actually, this plant is a perennial, but we advise its use as an Annual here; therefore, we have listed it as such. CULTURAL DIRECTIONS—See Para. C, Page 108. Height 15 ft.

TUNICA SAXIFRAGA—(Coat Flower)—(Per)—

A low growing rockery plant with very slender foliage and producing innumerable tiny star-like pale pink flowers which completely cover the ground.

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 4-6 in. 2992. SAXIFRAGA Pkt. 10c

For PLANTS of above to bloom this year see Perennial Plants Section.

VALERIANA—(Centranthus or Garden Heliotrope)—(Per)—

Hardy plants producing large heads of showy flowers; fine for bouquets.

CULTURAL DIRECTIONS-See Para. K, Page 108. Height 3 ft. 3004. BRIGHT ROSE Pkt. 10c
3005. PINK Pkt. 10c
3006. WHITE Pkt. 10c
For PLANTS of above to bloom this year see Perennial Plants Section.

VERBENA—(An)—

Verbena is a half hardy Perennial which is used in this section only as an Annual because it is not certain to stand the winter. The Lemon Scented and Venosa Varieties, however, are considered to be perfectly hardy west of the Cascades.

For garden beds and massing, these Verbenas are unrivaled; flowers of the most brilliant colors produced con-

tinually from spring until late in the autumn.

CULTURAL DIRECTIONS-See Para. C, Page 108. Height 1 ft. MAMMOTH FLOWERED VARIETIES. The trusses of this distinct and beautiful race of Verbenas, which was introduced a few years ago, average 9-12 inches in circumference, and the individual florets on properly grown plants, over 1 inch across—or larger than a 25c piece. They bloom freely, are vigorous in growth and contain beautiful new colors and shades.

3015. GOLDEN QUEEN. As in Asters, a clear Golden Yellow is very difficult to produce in Verbena, but after several years, growers have succeeded in developing GOLDEN QUEEN. The flowers are of medium size and borne on a vigorous vine that is of an ever-bearing nature. It is one of the earliest of flowers and continues to develop throughout the growing season, making it a very valuable plant for bedding purposes where a good yellow is required. It is the deepest yellow on the market...... Pkt. 15c SALMON PINK Pkt. 10c SCARLET Pkt. 10c 3014. 3016.
 PINK
 Pkt. 10c

 STRIPED
 Pkt. 10c

 PURPLE
 Pkt. 10c

 WHITE
 Pkt. 10c
 3017. 3018. 3019. 3022. 3030. 3031.

ERINOIDES. (Moss Vervena). This lovely variety produces a mass of moss-like foliage, spreading over the ground like a carpet above which are borne heads of purplish-blue and white blossoms in lavish profusion; comes into flower in. June and continues until frost. For beds, baskets or rockeries it is highly desirable.

VENOSA. Deep, lilac flower. Fine for groups, edgings. 3038 Pkt. 10c

LEMON SCENTED. (ALOYSA). Pot plant. This favorite old sweet-scented perennial may be raised from seeds if sown in slight heat in the spring. 3035 Pkt. 10c



VISCARIA

VERBASCUM—(Mullein)—(Per)—

The charming sprays of flowers in white, pink, pale blue, dark blue, mauve and purple, produced by Verbascum Phoeniceum make this subject as useful in the herbaceous border as for pot work. It is especially serviceable as a foreground plant, and in favorable seasons will give a succession of bloom from June to September. CULTURAL DIRECTIONS—See Para. K, Page 108. Height 3 ft. 3013. PHOENICEUM HYBRIDS Pkt. 10c

VERONICA—(Speedwell)—(Per)—

This plant has become very popular, especially for the hardy border. It is covered all summer with spikes of bright blue flowers, which are highly desirable in the garden. CULTURAL DIRECTIONS-See Para. K, Page 11. Height 18 in.

3047. SPICATA Pkt. 15c
For PLANTS of above to bloom this year see Perennial Plants Section.

VINCA—(Periwinkle)—(An)—

These bright attractive plants with their dark green glossy leaves and beautiful large flowers, branch freely, making compact bushes which during the later part of summer and fall are covered with blooms.

CULTURAL DIRECTIONS-See Para. A, Page 108. Height 15 in. 3043. ROSEA MIXED Pkt. 10c

VIRGINIAN STOCK—(An)—

This plant is known both under the name of "Cherianthus Maritimus" and "Malcolmia Maritima." It is an early flowering, edging and border plant; bearing in profusion small, showy flowers.

CULTURAL DIRECTIONS—See Para. A, Page 108. Height 6 in. 3055. MIXED COLORS Pkt. 10c; 1 oz. 25c

VISCARIA—(An)—

Very free-blooming annuals, closely allied to the Lychnis; they form compact plants and are covered from early summer till fall with bright flowers, shaped somewhat like a Single Pink.

CULTURAL DIRECTIONS-See Para. A, Page 108. Height 1 ft. 3063. ROSY GEM. Entirely new. Very bright rose Pkt. 20c

Pkt. 20c New MIXED COLORS Pkt. 10c; 1000 seeds 25c **307**0.

VIOLA—(Tufted Pansy)—(Per)—

Violas are indispensable for spring gardening, and if the dead blooms are regularly removed the plants will continue to flower profusely until late in autumn. This valuable perennial plant is perfectly hardy, and may be grown in the same manner as Pansy. CULTURAL DIRECTIONS—See Para, K, Page 108. Height 4 in.

CORNUTA-Bedding Varieties.

3103. ADMIRATION. Large, dark blue.... Pkt. 10c

3104. ARDWELL GEM. Large, chrome yellow

Pkt. 10c

3105. BLACK PRINCE. Deepest blue-black.. Pkt. 10c

BLUE PERFECTION. Light, bright blue 3106.

ROSE QUEEN. Rosy lavender Pkt. 10c 3108. WHITE PERFECTION. Clear white. Pkt. 10c

3110. MIXED COLORS.......Pkt. 10c; 1000 seeds 50c

COLLECTION. 1 pkt ea. of above 6 colors, 50c

JERSEY GEM or BLUE GEM. We believe this to be one of the most praiseworthy novelties introduced within recent years. Blue Gem is a true perennial, and possesses a very vigorous drought-resisting constitution. The flowers, which have the appearance of large single violets, are produced on sixinch stems and in color are a pleasing shade of violet blue. It is one of the most persistent blooming plants in cultivation. If not permited to go to seed it will produce quantities of flowers from May to frost. Thrives as well in partial shade as in sunny locations.

3114 Pkt. 25c

MINIATURE VARIETIES FOR ROCKERIES. CORNUTA ROSEA. Lavender rose..Pkt. 15c 3122.

3123. BOSNIACA. Small, deep purplePkt. 15c

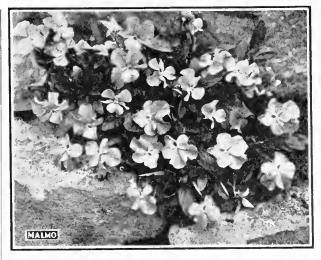
3132. GRACILIS PURPLE ROBE. Bright purple. Pkt. 15c

ODORATA—SWEET SCENTED VARIETIES.

3143. THE CZAR. A new type, larger in flower and New more fragrant than any other variety grown. Exceptionally strong stems; suitable for cutting Deep purple color......Pkt. 25c

3145. ODORATA SEMPERFLORENS (Sweet Vio-

let) Pkt. 15c
For PLANTS of above to bloom this year see Perennial Plants Section.



VIOLA-Cornuta

WALLFLOWER—(Bi)—

A well known and exceptionally useful early spring bedding plant. A very fine show is made by edging a bed of these with either Myosotis or Ageratum. This plant is actually a Perennial, but becomes so straggly that it is only used as a Biennial.

CULTURAL DIRECTIONS-See Para. F. Page 108. Height 18 in.

SINGLE VARIETIES.

	3152.	CLOTH OF GOLD. Golden Pkt.	10c
	3153.	FIRE KING. Orange Pkt.	10c
	3154.	MASCOTT. Clear yellow Pkt.	10c
	3155.	PURPLE QUEEN. Single purple Pkt.	10c
	3156.	ROSE QUEEN. Rose Pkt.	10c
	3157.	RUBY GEM. Ruby red Pkt.	10c
	3158.	VULCAN. Blood red Pkt.	10c
	3160.	SINGLE MIXED Pkt.	10c
	3161.	COLLECTION. 1 pkt. ea. of above 7 colors,	50c
\Box	OURIE	VARIFTIES	

DOUBLE VARIETIES.

3170. DOUBLE MIXED Pkt. 15c



VIOLA-Jersey Gem

WILD FLOWER SEED MIX-TURE-

A mixture of the easiest and surest growing flowers for naturalizing or filling in waste places. Will give continuous blooms from early spring to late fall.

CULTURAL DIRECTIONS-See Para A.

Page 108. Height varies 33001 oz. 25c 1/4 lb. 75c; 1 lb. \$2.00

XERANTHEMUM — (Everlasting)—(An)—

One of the prettiest and most satisfactory of the Everlastings, bearing purple, bright rose and white flowers.

CULTURAL DIRECTIONS—See Para. A. Page 108. Height 2 ft.

3183. MIXED COLORS

Pkt. 10c

ZINNIA

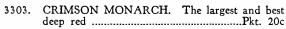
The Zinna is one of the most brilliant, showy and satisfactory of annuals, and has long been a general favorite, and is now enjoying a wide popularity not only for garden decoration, but also for cutting. The taller sorts are used for bedding and the dwarf for borders and edging. Hitherto Zinnas have been considered by some too stiff and formal for general garden purposes. The newer varieties listed below have overcome this. The immense double blooms of the new Dahlia Flowered type make a gorgeous show when massed in a large bed. Even the single flowers, some of which are occasionally found among the doubles, are of great beauty.

CULTURAL DIRECTIONS—See Para. C, Page 108. Height varies.

GIANT DAHLIA FLOWERED.

The remarkable results obtained with this improved twpe has fully substantiated the claims advanced by us for this new type. The plant is striking and spectacular in appearance and distinctly bespeaks its vigor and sturdy growth, reaching a height of from 3 to 4 feet. The large magnificent blooms that greatly resemble decorative Dahlias and average from four to five inches across, are borne on strong stems, clear of foliage, which makes them very desirable for cut flowers as well as garden decoration.

3302. BUTTERCUP. A rare shade of deep creamy yellow.



3304. DREAM. A fine, deep lavender turning to purplePkt. 20c

3305. EXQUISITE. Light rose with center a deep

rose Pkt. 20c GOLDEN STATE. Very rich orange, deepen-3306. ing as the blooms age Pkt. 20c

3307. POLAR BEAR. Large, pure paper white

3308. OLD ROSE. Large, real old rose shade Pkt. 20c

SCARLET FLAME. Dazzling scarlet..Pkt. 20c

MALMO'S SPECIAL GOLD MEDAL MIX-3310. TURE. A well-balanced blend of all the above varietiesPkt. 20c; 500 seeds \$1.00

3311. COLLECTION. 1 pkt. each of above 8 colors

CALIFORNIA GIANT.

A special strain of this grand old favorite, which produces flowers of colossal size, specimens measuring 5-6 inches across being not unusual.

CRIMSON 3322. 3325. PINK

3323. GOLDEN YELLOW 3326. PURPLE

3324. ORANGE 3327. VIOLET

3328. WHITE

Each of the above Pkt. 10c; 500 seeds 50c.

3330. MIXED COLORS

Pkt. 10c; 500 seeds 50c; 1 oz. \$1.00

3331. COLLECTION. 1 pkt. ea. of above 7 colors, 50c

DWARF DOUBLE.

The plants are compact and are covered with a multitude of flowers during summer and fall.

3343. CANARY YELLOW 3346. ORANGE

3344. DARK SCARLET 3345. FLESH PINK 3347. SALMON ROSE

Each of the above Pkt. 10c; 500 seeds 50c.

3350. MIXED COLORS

Pkt. 10c; 500 seeds 50c; 1 oz. \$1.00



ZINNIA

DOUBLE LILLIPUT or POMPOM.

An exceedingly attractive type having small double flowers like Pompom Dahlias, on long stems. Plants of compact habit—about 15 inches. Useful for borders and ribbon beds.
3353. CANARY YELLOW 3355. SALMON ROSE
3354. GOLDEN GEM 3356. SCARLET GEM

Each of the above Pkt. 10c; 500 seeds 50c.

3360. MIXED COLORS

Pkt. 10c; 500 seeds 50c; 1 oz. \$1.00

SINGLE or ELEGANS.

Large, single flowers of good habit. Mostly used for cut flowers.

3370. MIXED COLORS

Pkt. 10c; 500 seeds 50c; 1 oz. \$1.00

DESIRABLE NOVELTIES.

DOUBLE GIANT PICOTEE. This variety is one of a New remarkable new and distinct class of Zinnias, producing double flowers, measuring from 4-6 inches in diameter, in the following colors: Orange, yellow, flesh, and pink, each petal being tipped with a dark chocolate or maroon shade, giving the flowers a very pleasing appearance, resembling a Picotee Carnation.

from all other Zinnias hitherto raised, by the shape of its petals, which are partially tubular at the base, and expand in a cactus-like form toward the tip, thereby displaying a rich variety of color, mostly of the warmer shades, such as pale rose, deep rose, salmon, lilac, scarlet and coppery golden yellow.

..... Pkt. 20c

FERTIL-GRO

is the ideal fertilizer for **GIANT ZINNIAS**



The Big.

Aids to Successful Gardening Which Should Always be on hand



FERTIL-GRO" . Your Garden

No one better than the first-class gardener realizes the necessity of continually replacing the plant foods in the soil which are constantly being used up by growing crops. By a careful balancing of the various necessary fertilizers, we have prepared a plant food which yields the nutriment, which it contains, only as the plants require it. Therefore, it is both effective and lasting. (See also page 171.)

> 5 lbs. 25c; 10 lbs. 45c; 20 lbs. 85c 50 lbs. \$2.00; 100 lbs. \$3.50



Sure Death to Plant Insects. Will Not Injure the Most Tender Plants. Spray your plants the new safe way.

EFFECTIVE against Cucumber and Melon Beetles, Cabbage Worms, Rose Slugs, Aphis, Leaf Hoppers, and most other plant insects, including cutworms.

NON-POISONOUS-EVER GREEN is harmless to man, live stock, birds and pets. Kills only insects. Eliminates washing of fruits and vegetables before marketing.

NON-INURIOUS-Won't burn or injure the tenderest crops. Can be used on celery and roses. Doesn't injure the soil in any way.

NO DETERIORATION - When undiluted EVERGREEN retains its strength indefinitely.

11/2 oz. bottles\$0.35 6 oz. bottles 1.00 Mailable. (See also page 174)



TREAT BEFORE PLANTING WITH

A Seed and Bulb Disinfectant for Disease Protection.

The name of DU-PONT-BAYER, the makers, should be sufficient reason for using this wonderful mercuric preparation which combats fungus, damping off and controls disease. Use as a dress-

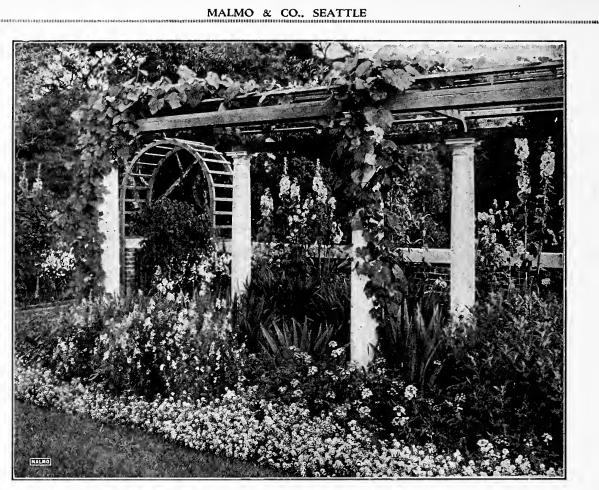


ing for seeds and also for tubers such as dahlia, canna and bulbs of all kinds. Write for illustrated leaflet. (See also page 174). Not mailable2 oz. tin 50c 1 lb. tin \$2.75

DUSTCOTE

It is NECESSARY To Add Nitrogen To Your Soil.

This new DRY legume Inoculator is so easy to apply. The old messy method of application by using water is quite out of date. "Dust-Cote" is just dusted on the seed and sticks. It is clean and handy. Use it on Peas, Beans, Sweet Peas and all other legumes. Simple directions are printed on every package. (See also page 174). Mailable. Combination Garden Size.....15c



Collections of Annual Flower Seeds! Special

Malmo's CUT FLOWER Collection No. 3801 16 packets, Special \$1.00

Aster Calliopsis Calendula Centaurea Cyanus Clarkia Larkspur Eschscholtzia

Gypsophila Nasturtium Phlox Poppy Scabious Stock Sweet Sultan Zinnia

Sixteen of the best long-stemmed annuals for growing in the home garden. This collection will provide you with a succession of flowers from June until frost to brighten and beautify the home.

Malmo's GARDEN GAY Collection No. 3831 16 packets, Special \$1.00

Aster Alyssum Antirrhinum Phlox Рорру Candytuft Dianthus Salpíglossis Salvia Marigold Mignonette Nasturtium Sunflower

A balanced assortment of well known flowery annuals for producing a blaze of color throughout the summer. With an addition of bulbs such as Gladiolus Dahlia and Canna, an effective display is achieved.

Malmo's CLIMBING ANNUAL Collection No. 3841 14 packets, Special \$1.00

Balloon Vine Canary Bird Vine Cardinal Climber Coboea Scandens Cypress Vine Dolichos Gourds

Ipomoea Japanese Hop Moonflower Morning Glory Nasturtium Scarlet Runner Bean Sweet Pea

Easily grown, hardy annuals used for quickly covering porches, pergolas, and fences. Some perennial climbers should be planted at the same time to insure a green covering during the winter.

EVERLASTING or STRAW FLOWERS

No. 3861 9 packets, Special 75c

Acroclinium Statice Gomphrena Xantheremum Grasses (Ornamental) Helichrysum Lunaría Briza Maxima Hordeum Jubatum

Beautiful and ornamental dried flowers for the house during the winter. Grow your own bouquets to send to friends for Christmas.



4 Choice Collections of Perennial Flower Seeds!

Malmo's PERPETUAL GARDEN Collection No. 3821 16 packets, Special \$1.00

stradionistic menteles consideration in the contraction of the contrac

Aquilegia Lupin (Per.)
Alyssum Saxatile Myosotis
Campanula Pyramidalis
Coreopsis Pyrethrum Hyb.
Delphinium Shasta Daisy
Digitalis Stokesia
Gaillardia Sweet William
Hollyhock Tritoma

Perennials for permanence. Among the most interesting plants in the garden, presenting a variety of form and color for all garden purposes. This collection is arranged to give a succession of flowers throughout the whole season. Seed should be planted in July or August for best results.

Malmo's ROCK GARDEN Collection No. 3811 16 packets, Special \$1.00

Alyssum Saxatile Heuchera
Arabis Myosotis
Armeria Pinks (Dianthus)
Aubretia Saxifrage
Campanula Silene Schafta
Candytuft (Per.) Sedum
Crucinella Tunica
Gypsophila Repens Viola

Easy-to-grow varieties to be planted in July or August, although some of the varieties will flower the first season if seed is planted in the early spring. Other varieties of annuals and perennials offered on page 140.

EVERLASTING or STRAW FLOWERS

No. 3871 9 packets, Special 75c

Echinops Grasses (Ornamental)
Eryngium Pampas Grass, White
Gypsophila Pampas Grass, Rose
Physalis Eulalia Japonica
Statice Stipa Pennata

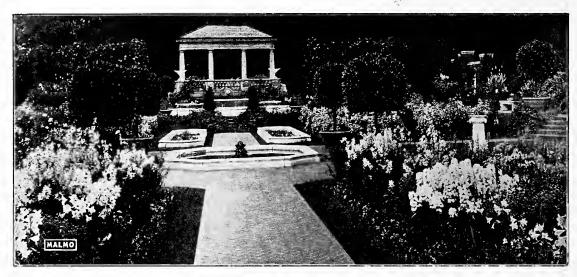
Long stemmed varieties which are used as "Straw Flowers" and are of exceptional value in the perennial border and herbaceous beds. The grasses may be used in table decorations with flowers throughout the year.

Malmo's CLIMBING PERENNIAL Collection No. 3851 7 packets, Special 50c

Adlumia Bignonia
Ampelopsis Clematis
Aristolochia Kudzu Vine
Lathyrus Latifolius

Permanent climbers, which will cover thoroughly any kind of fence, wall, or porch. If the whole collection is used in one place a succession of brilliant flowers may be obtained throughout the whole of the season.

SUGGESTIONS for SELECTING FLOWER SEEDS



The English or common names of all these varieties may be readily found by referring to index

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DWARF SORTS

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carpa 117	Ricinus 133
Coleus 119	

LARGE SHOWY ANNUALS For Backgrounds and Borders

ror Dackgrounas ana Doraers				
		NAME PAG		
Amaranthus	112	Lupinus 12	6	
Celosia Plumosa	117	Lychnis 12	27	
Centaurea	117	Marigold 12	7	
Cleome	118	Nicotiana 12	9	
Cosmos	119	Poppies (Tall) 1:	3 3	
		Ricinus 13		
Hibiscus	124	Salpiglossis 13	3 4	
Hollyhock	124	Salvia 13	3.3	
Larkspur (Branch.	į	Sunflower 12	23	
ing)	125	Zinnias 13	8	
Lavatera	125			

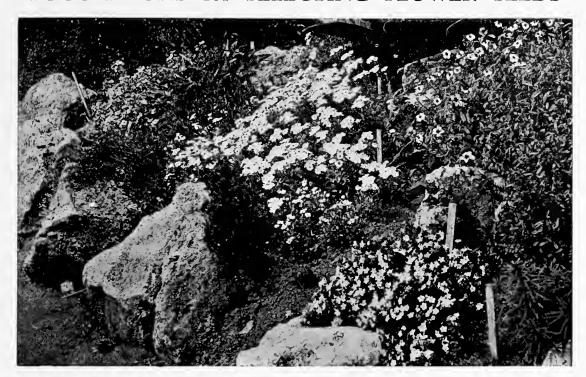
PLANTS SUITABLE FOR

NAME PAGE NAME PAGE Ageratum (Dwarf) 112 Lobelia Compacta. 126 Anagallis 112 Marigold (Dwarf) 127 Asters (Dwarf) 110 Petunia 131 Alyssum Compacta 112 Phlox Annual 131 Begonia 114 Portulaca 133 Centaurea Candidissima 117 Pyrethrum Aureum 133 Sanvitalia 133 Zinnia, Lilliput 133	EDGINGS						
Anagallis	Name I	AGE	NAME	I	AGE		
Asters (Dwarf) 110 Petunia 131 Alyssum Compacta 112 Begonia 114 Bellis 114 Bellis 114 Centaure Candidissima 137 Sanvitalia 133	Ageratum (Dwarf)	112	Lobelia	Compacta	126		
Alyssum Compacta 112 Phlox Annual 131 Begonia 114 Pinks 120 Bellis 114 Portulaca 133 Centaurea Candidissima 117 Pyrethrum Aureum 133 Sanvitalia 133	Anagallis	112	Marigold	(Dwarf)	127		
Begonia 114 Pinks 120 Bellis 114 Portulaca 133 Centaurea Candidissisima Pyrethrum Aureum 133 Sanvitalia 133	Asters (Dwarf)	110	Petunia		131		
Bellis	Alyssum Compacta	112	Phlox As	nnual	131		
Centaurea Candidis Sima Pyrethrum Aureum 133 Sanvitalia	Begonia	114	Pinks		120		
sima 117 Sanvitalia 133	Bellis	114	Portulaca		133		
	Centaurea Candidis-		Pyrethru	m Aureum	133		
Limnanthus 126 Zinnia, Lilliput 138	sima	117	Sanvitalia	a	133		
	Limnanthus	126	Zinnia,	Lilliput	138		

FRAGRANT FLOWERS

ridigidinii ibowekb				
Name F	AGE	NAME I	AGE	
Alyssum	112	Mignonette	128	
Auricula	132	Nicotiana Affinis	129	
Candytuft	116	Polyanthus	132	
Carnations	117	Scabiosa	134	
Clematís Paniculata	118	Stock	135	
Cleome	118	Sweet Pea 105, 106,	107	
Dianthus (Hardy)	120	Sweet Rocket	135	
Geranium	122	Sweet Sultan	117	
Heliotrope	124	Sweet William	135	
Lavender	125	Violet	137	
Lantana	125	Wallflower	137	
Matthiola	127			

SUGGESTIONS for SELECTING FLOWER SEEDS



The natural beauty of the rock garden is admirably suited for use in the rugged terrain of the Northwest The English or Common names of all these varieties may be found readily by referring to Index 🖜

ROCKERY PLANTS Perennial

NAME PAGE	NAME PAGE
Ahronia 111	Gentian 122
Agrostemma 112	Geum 122
Alyssum (Saxatile) 112	Gypsophila Repens 123
Anemone 112	Hedysarum Coro-
Aquilegia Alpine 113	narium 123
Arabis 113	Helianthemum 123
Armeria (Thrift) 114	Heuchera Sanguinea 124
Aster (Alpine) 110	Linaria 126
Auricula 132	Lychnis 127
Campanula (Many	Myosotis 128
Varieties) 116	Nepeta 129
Candytuft 116	Oenothera Mis-
Centaurea Candidis-	sourienesis 129
sima (Dusty Mill-	Poppy (Alpine) 132
er) 117	Primula (Many
Cerastium 118	Varieties) 132
Convolvulus Mauri-	Ranunculus 133
tanicus 119	Saponaria 133
Crucinella 119	Saxifrage 133
Delphinium (Alpine	Sedum 134
Varieties) 120	Silene Schafti 134
Dianthus (Many	Tunica 136
Varieties) 120	Verhena 136
Erinus 121	Viola 137

ROCKERY PLANTS

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		Name F	
Ageratum	. 112	Lohelia	126
Alyssum	. 112	Nemophila	129
Anagallis	. 112	Phlox	131
Candytuft	. 116	Portulaca	133
Dianthus	. 120	Sanvitalia	133
Godetia	. 122	Saponaria	133
Ionopsidum	. 125	Verhena	.136
Leptosiphon	. 126	Zinnia	138

PLANTS FOR CONSERVATORY Pot and Window Culture

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Asters, D	warf	110	Lohelia	126
Begonia		114	Matricaria	127
Browallia		115	Mignonette	128
Calceolaria		115	Mimulus	128
Calendula		115	Nicotiana Affinis	129
Carnation		117	Pansy	130
Chrysanthe	emum	118	Petunia	131
Cineraria		118	Primula	132
Coleus		119	Schizanthus	134
Geranium		122	Stocks	135
Heliotrope		124	Vinca	136

PLANTS FOR OUTDOOR VASES Hanging Baskets, Veranda Boxes, Etc. DROOPING SORTS

NAME PAG	E NAME PAG
Abronia 11	1 Nasturtium (Trail-
Alyssum 11	2 ing) 12
Asparagus Sprengeri 11	4 Petunia Balcony 13
Candytuft 11	6 Smilax 13
Lobelia 12	6 Thunbergia 13
	Verhena

PLANTS FOR OUTDOOR VASES **UPRIGHT-GROWING**

Name I	PAGE	Name I	AGE
Begonia	114	Geranium	122
Browallia	115	Heliotrope	124
Centaurea, White		Marigold	127
Leaved	117	Pansy	136
Coleus	119		

LONG-STEMMED FLOWERS Notably Suitable for Cutting

Name	PAGE	NAME PAGE
Aquilegia	113	Gaillardia 122
Arctotis	113	Gypsophlia 123
Aster	110	Gladiolus 100
Calliopsis	115	Larkspur 125
Candytuft	116	Lohelia (Hardy) 126
Carnation	117	Marigold 127
Centaurea Cyanus	117	Matricaria 127
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Maximum	118	Poppy132, 133
Chrysanthemum		Salpiglossis 134
Annual	118	Scahiosa 134
Clarkia	118	Snapdragon 113
Coreopsis	119	Stocks 134
Cosmos	119	Sunflower (Cut and
Dahlia	120	Come Again) 123
Delphinium	120	Sweet Pea 105, 106, 107
Dianthus	120	Sweet Sultan 117
Didicus	121	Zinnia 138

EVERLASTING OR STRAW **FLOWERS**

For Winter Bouquets

FOT W	For winter bouquets						
ANNUALS		PERENNIALS					
Name P	AGE	NAME I	AGE				
Acroclinium	112	Echinops	121				
Gomphrena	123	Eryngium	121				
Helichrysum	124	Gypsophila	123				
Lunaria	126	Physalis	132				
Rhodanthe	133	Statice	134				
Statice	134	Grasses (Ornamenta	1)				
Xeranthemum	137	Pampas Grass					
Grasses (Ornamental	I)	White or Rose	129				
Briza Maxima	129	Eulalia Japonica	129				
Hordeum Juhatum	129	Stipa Pennata	129				



VEGETABLE SEEDS

It has been our endeavor at all times to list only such varieties of Vegetable Seeds as, from our tests, have shown that they are of superior merit. We would especially draw to your attention MALMO'S Six NEW Varieties—Beet, Cabbage, Carrot, Corn, Lettuce, and Radish, which have all been named

DELICACY ~

a name which truly describes these important additions to an already select list. No vegetable garden will be considered complete without them, once our customers appreciate their true value, and realize what great improvements are being offered annually in vegetable seeds.

The cultural directions given on the following pages are for growing Vegetables West of the Cascades. Persons living in the Eastern part of Washington, or in any other part of the country, may write to us for any cultural information they may need. This is part of MALMO'S service to you, and all inquiries addressed to VEGETABLE SEED DEPARTMENT will receive instant attention.

PLANTING CHART VEGETABLE SEEDS

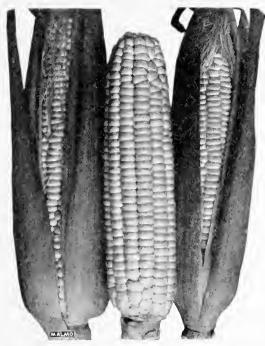
		Seed for	
Artichoke, Globe 2 pkts			
Artichoke, Plants32 plant			
Asparagus, Seed 1 oz		2 lbs	TFeb. to May
Asparagus, Plants32 plant	s 1	1000 pl	antsDec. to May
Beans, Bush 1 lb		60 lbs	Mar. to June
Beans, Pole3/4 lb		50 lbs	Mar. to June
Beets, Table 2 oz		10 lbs	Mar. and Apr.
Broccoli 1 pkt.		4 oz.	TApril to June
Brussels Sprouts 2 pkts			May to July
Cabbage, Early 1 pkt.			TAll year
Cabbage, Late 1 pkt.		8 oz	TAll year
Carrot 1 oz		4 lbs	Feb. to July
Cauliflower		4 oz	TMar. to July
Celery 2 pkts		5 oz	April to Aug.
Celeriac 1 pkt.		6 oz	April to Aug.
Chervil 3 pkts		1 lb	Feb. to July
Chicory 2 pkts		4 lbs	Sept. to May
Chives 2 pkts		2 lbs	Sept. to Aug.
Collards 1 pkt.		8 oz	TAll year
Corn, Salad 1 oz		5 lbs	Feb. to Nov.
Corn, Sweet1/2 lb		10 lbs	April to June
Cress, Upland 1 pkt.		4 lbs	All year
Cucumber 2 pkts		2 lbs	Mar. to Sept.
Egø Plant 1 pkt.		4 oz	T Jan. to Aug.
Endive 1 oz		3 lbs	Aug. to May
Kale 2 pkts		2 lbs	All year

	Seed for		for	Time of
Variety	100 ft. row	1 ac	re	Planting
Kohl Rabi	1 pkt	4 1	bsAll	year
Leek	2 oz	4 1	bsSep	t. to June
Lettuce	3 pkts	3 1	bsAll	year
Melon, Musk	2 pkts	11/2 1	bsMa	r. to July
Melon, Water	1 oz	2 1	bs Mai	to July
Mushroom	1 brick for 12 sq. ft		Jun	e and Sept.
Mustard		2 1	bsAll	year
Okra		8 1	bsApı	to July
Onion, Seed	/2 oz	3 1	bsSep	t. to June
	2 lbs	300 1	bsAll	year
Parsley	1 pkt	4 1	bsAll	year
Parsnip		6 1	bsAll	year
Peas	1 lb	75 1	bsAll	year
Pepper	1 pkt	6 0	z TJan.	to July
Potato		600 1	bsDec	. to July
Pumpkin	2 pkts	2 1	bsMai	to Aug.
Radish		12 1	bsAll	year
Rhubarb	2 pkts	4 (ozJan.	to April
Salsify	1 oz		bsFeb	
Spinach	1 oz	20 1	bsAll	year
Squash	2 pkts		osFeb.	
Tobacco!	4 oz	2 c	z TMay	to July
Tomato, Seed	1 pkt	3 0	z TFeb.	to June
Tomato, Plants3	5 plants	3000 1	olantsMar	to July
Turnip	2 pkts		osAll	
Rutabaga		3 1	b s Al l	year

Note—T in the quantity column indicates varieties to be sown in hot bed and transplanted

1931 – NOVELTIES and NEW INTRODUCTIONS – 1931

NEW VEGETABLES



CORN-Malmo's Delicacy

CORN

105. MALMO'S DELICACY. An improved type of Golden Bantam, having the same wonderful flavor but is larger and earlier. Market Growers favor this kind. See page 152......Pkt. 10c; Lb. 50c

ENGLISH VEGETABLE MARROW

6	56.	LONG	GREEN	TRAILI	NGPkt.	10c;	1	07.	25c
6	57.	LONG	WHITE	TRAILI	NGPkt.	10c;	1	oz.	25c
6	58	GREEN	N BUSH		Pkt.	10c;	1	oz.	25c
6	59.	WHIT	E BUSH		Pkt.	10c;	1	oz.	25c
6	60.	MOOR	ES CREA	AM, Oval	FruitPkt.	10c;	1	oz.	25c

ONION

544. SWEET SPANISH-VALENCIA. The true type of delicate color and flavor. Grown for us in Spain. Pkt. 10c; 1 oz. 50c

SPINACH

- NEW LONGSTANDING BLOOMSDALE. Dark "NOBEL" GIANT LEAVED. A new deep green
- type, stands longer than all other varieties. Pkt. 10c; 1 oz. 30c



The Scientific

Fertilizer

Efficient for all Garden Crops

ORIENTAL VEGETABLES

The many desirable qualities of Oriental Vegetables are definitely traceable to the climatic conditions under which they are grown. They have been selected for centuries, to eliminate disease and render them proof against the attacks of insect pests.

NEW JAPANESE FOLIAGE TURNIP

764. KOKABU. A pure white, mild, fine grained flesh for both early and late planting. Tops are mild in flavor and tender texture. Resistant to Insects and Blight. Stands well in the hottest weather....Pkt. 10c; 1 oz. 25c

NEW JAPANESE BUNCHING ONION

548. HE-SHI-KO. A new introduction which is very hardy. Is quite mild and may be planted deep and blanched without danger of rotting......Pkt. 10c; 1 oz. 50c

NEW JAPANESE RADISHES

- 640. SAKURAJIMA (Mammoth of Japan). Produces globe shaped roots of an immense size, often weighing from 10-15 lbs. Plant in early spring for early or late use. Can be used raw or cooked in the same manner as a turnip. A fine keeper for winter storage. Pkt. 10c; 1 oz. 25c
- 639. NERIMA. A pure white radish. 2 feet long and 2-3 ins. in diameter. Much used sliced for salads and for cookingPkt. 10c; 1 oz. 25c

WHITE CELERY MUSTARD

PAC-TOY. One of the finest vegetables to come



FLOWER SEED NOVELTIES FOR 1931

Will Be Found Listed on Page 109.



cens accompanion del production del

ASPARAGUS

ASPARAGUS

Asparagus may be grown in almost any soil or situation, but special success is attained in thoroughly enriched, deeply dug sandy loam. Beds cared for improve with age, lasting for many years. Asparagus may be grown from seed, but as it should not be cut before it is three or four years old, time is saved by buying and planting roots.

CULTURE. When growing this from seed, one ounce should be planted to about fifty feet of drill in a prepared seed bed of good rich soil. The plants, when two or three years old, should be moved to the ultimate bed. For full particulars on preparation of the bed, see page 164.

205. CONNOVERS COLOSSAL. A mammoth bright green sort, the tips of which are often tinged purple. Very tender and of good quality—quite the best of the old standard kindsPkt. 5c; oz. 15c; 1/4 lb. 45c

209. MARTHA WASHINGTON. Some varieties of As-New paragus seem to be afflicted with rust, but Martha Washington Asparagus—developed under the auspices of the United States Agricultural Department—is declared to be peculiarly immune from this disease. The shoots are of giant size, very vigorous, straight, and what is still more important, of extra good quality

Pkt. 10c; oz. 25c; 1/4 lb. 75c

ASPARAGUS ROOTS. See page 164.



The Scientific

Fertilizer

Efficient for all Garden Crops

ARTICHOKE

A perennial plant cultivated for its flower heads, which are picked before the flower opens and served boiled. The young suckers are sometimes blanched and tied together, cooked and served in the same manner as Asparagus.

CULTURE. Sow seeds indoors and pot up similar to tomatoes, setting out in May in rows three feet apart, leaving two-three feet between the plants. Some flower-buds may be had the first year. Cover with ashes and leaves in winter for safety. Usually bears best the second year.

202. GREEN GLOBEPkt. 10c; oz. \$1.00 JERUSALEM ARTICHOKE ROOTS. See page 164.

BRUSSELS SPROUTS

Used in the fall and early winter. Plant resembles the cabbage, the edible part being the numerous very small heads or sprouts formed on the stalk at each leaf joint. This is a delicious vegetable, and is greatly improved by first frosts.

CULTURE. Sow in May in shallow drills, one inch deep and twelve inches apart. Transplant in July. When the crown, or top sprout is beginning to head, pinch it out, to admit of the whole strength being thrown into the side shoots.

BROCCOLI

HEADING VARIETIES.

The heads resemble cauliflower and the culture is the same. Broccoli is well adapted to those sections where the season is long, cool and rather moist. It withstands greater extremes of temperature than cauliflower.

CULTURE. Seed should be planted in early summer in shallow drills, one inch deep and twelve inches apart. Transplant end of July.

240. EARLY LARGE WHITE FRENCH. Very hardy; heads are white, compact, hard and good quality.

Pkt. 5c; oz. 75c

242. ST. VALENTINE. Best for early spring crop. Solid, white heads of immense size, ready in February
Pkt. 10c; oz. \$1.25

BROCCOLI

SPROUTING VARIETIES

Sprouting Broccolis have always had their place among the "Greens" in many countries. During the last few years, the Italian types have come into prominence as the result of a demand created by people who have travelled southern Europe, and realized what a delicious dish they make. An important place is destined for this succulent vegetable in the diet of the American people, not only for its tender, delicious and savory flavor, but for its ease of culture, and, most important, the fact that it is ready for cutting when no other "Green" is at its best.

The plant grows 2-3 feet high, is branching in character, and each branch terminates in a green sprout. When the green sprouts, which are actually a mass of flower buds, have developed to two or three inches across (and before the flowers appear) they are ready for use. They are served like Cauliflower. The young stems are very sweet and succulent and are bunched and cooked like Asparagus. The young leaves are cooked like turnip tops or Kale.

CULTURE. For an early crop, start the seed in a cold frame and transplant seedlings in the open ground when danger from frost is past. For late crop, start seed in the open ground during the summer months.

244. ITALIAN GREEN SPROUTINGPkt. 10c

BEANS



BEAN-Stringless Green Pod

LIMA BEANS

BURPEE'S BUSH LIMA. (Dwarf). Very large pods, excellent flavor. Seeds greenish white
Pkt. 10c; lb. 40c; 10 lbs. \$3.50

HENDERSON'S BUSH LIMA. (Dwarf). Usually known as "THE BABY LIMA." Fully two weeks earlier than any other variety, therefore especially recommended for the Puget Sound District. 66.

Pkt. 10c; lb. 40c; 10 lbs. \$3.50
79. LARGE WHITE POLE LIMA. (King of the Garden). A vigorous grower. Of good size and a flavor

cold, and good results are only obtainable from seed-

BUSH BEANS GREEN PODDED VARIETIES

STRINGLESS.

BOUNTIFUL. The earliest and heaviest cropping of all flat podded varieties. It is in great demand; for its tender "snap" brittle quality is retained even to maturity. The vine is vigorous and rustless

Pkt. 10c; lb. 40c; 10 lbs. \$3.50

8. DWARF HORTICULTURAL. (Speckled Cranber-

ry). Absolutely stringless. Desirable for slicing when young. Pods medium length, broad, thick and splashed with red. Used either green or shelled

Pkt. 10c; lb. 35c; 10 lbs. \$2.75 STRINGLESS GREEN POD. The earliest and hardiest of all round green podded sorts, large, handsome, very productive. Pods perfectly round, straight, tender, brittle, finest flavor and entirely stringless Pkt. 10c; lb. 35c; 10 lbs. \$2.75

STRING VARIETIES.

CANADIAN WONDER. A hardy variety which does not mature as quickly as the varieties marked

pods are quite old....Pkt. 10c; lb. 35c; 10 lbs. \$2.75 RED VALENTINE. Round pod. Early. Medium length, very fleshy, tender and of good flavor

Pkt. 10c; lb. 35c; 10 lbs. \$2.75 REFUGEE OR 1000 to 1. Pods nearly round, pale green, fleshy, brittle and mild flavor, with slight stringsPkt. 10c; lb. 35c; 10 lbs. \$2.75 YELLOW SIX WEEKS. An improved strain with

tender, fleshy round pods; very productive
Pkt. 10c; lb. 35c; 10 lbs. \$2.75
WHITE MARROW OR NAVY. Seeds small white.

Very prolific. Our stock of this well-known variety has been carefully selected, and is recommended as a high-quality shell or dried bean Pkt. 10c; lb. 35c; 10 lbs. \$2.75

WAX OR YELLOW PODDED VARIETIES BLACK-SEEDED BRITTLE WAX. The earliest wax bean; pods tender and stringless

Pkt. 10c; lb. 35c; 10 lbs. \$2.75 DAVIS_WAX. The most hardy and productive wax bean. Pods long, white, straight, crisp, and tender. Vine rustless and vigorous. Seeds white, excellent for

baking and canning....Pkt. 10c; lb. 35c; 10 lbs. \$2.75 IMP. GOLDEN WAX. One of the earliest and best. Plants erect, compact and very productive. Pods of medium size, broad, flat, golden yellow, very fleshy
Pkt. 10c; lb. 35c; 10 lbs. \$2.75

POLE BEANS

DUTCH CASE KNIFE. Pods very large, flat. Seeds broad, clear white and of excellent quality
Pkt. 10c; lb. 35c; 10 lbs. \$2.75
KENTUCKY WONDER. (Old Homestead). An

improved sort of this well-known bean.

Pkt. 10c; lb. 35c; 10 lbs. \$2.75 LAZY WIFE. Green-Pod. The best late, green-podded Pole Bean. Pods medium dark green; broad, 85. LAZY WIFE. thick, very fleshy and entirely stringless
Pkt. 10c; lb. 35c; 10 lbs. \$2.75

TALL HORTICULTURAL. (Speckled Cranberry). Vines vigorous. Pods short, broad, green, streaked with bright red. An old and popular sort, used as green podded "snap" bean or cooked when shelled

green podded "snap" bean or cooked when shelled
Pkt. 10c; lb. 35c; 10 lbs. \$2.75

92. KENTUCKY WONDER WAX. Very similar to the
green podded Kentucky Wonder; stringless; extra
early and very hardy. Pkt. 10c; lb. 35c; 10 lbs. \$2.75

96. SCARLET RUNNER. Rapid growing, bearing
sprays of brilliant scarlet pea shaped blossoms. Pods,
when young, are used either as a "snap" bean or for
slicing. Very desirable for ornamental purposes slicing. Very desirable for ornamental purposes
Pkt. 10c; lb. 45c; 10 lbs. \$4.00

BEETS

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CULTURE. The best results are obtained by a deep, rich, sandy loam. If wanted very early sow such sorts as Crosby's Egyptian and Detroit Dark Red in hotbeds and transplant cutting off the outer leaves. For general crop sow in freshly prepared soil as soon as the ground will permit, in rows eighteen inches apart, covering about an inch deep and pressing the soil firmly over the seed. When the plants are well established thin four to six inches apart in the row. Sow 1 oz. to 50 feet.

For winter use; the turnip varieties may be sown in June or July, so as to mature late in the season. The roots are stored in a cellar and covered with sand to prevent wilting, or they may be kept outdoors in pits such as are used for potatoes.

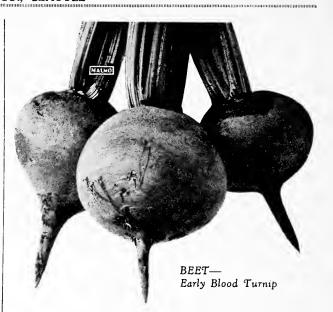
- 212. CROSBY'S EGYPTIAN. More globe-shaped than Extra Early Egyptian, very early and of fine quality. Bright red with clear vermillion flesh

 Pkt. 5c; oz. 15c; 1/4 lb. 45c
- 214. DETROIT DARK RED. Roots globular; smooth with small tops; skin blood red; flesh dark purplishred, zoned with a lighter shade; tender and sweet, splendid for canning........Pkt. 5c; oz. 15c; 1/4 lb. 45c
- 216. EARLY BLOOD TURNIP. Roots turnip-shaped, deep crimson, tender and sweet. Excellent for summer or autumn use............Pkt. 5c; oz. 15c; 1/4 lb. 45c
- 218. EARLY ECLIPSE. Makes rapid growth, quality fine, larger than Egyptian, but not as deep red
 Pkt. 5c; oz. 15c; 1/4 lb. 45c
- 224. HALF LONG BLOOD. Best for winter and spring use. Excellent to slice for pickles. Deep red, half long, smooth.......Pkt. 5c; oz. 15c; 1/4 lb. 45c

COW BEETS (MANGELS) AND SUGAR BEETS. See page 163.



PE TSAI WONG BOK
Chinese or Celery Cabbage
Sold in the markets on the Pacific Coast as CHARD



213. MALMO'S DELICACY. This variety is distinct in New. appearance from all others. It is oval in shape, and extremely smooth. Roots are of medium size and uniform—just the right size for the home garden, and invaluable for canning. The foliage is small and bronzy green in color. The roots are dark red, slightly ringed, but when cooked, the rings disappear, turning the entire beet to a dark red color

Pkt. 10c; oz. 25c; 1/4 lb. 75c

CHINESE OR CELERY CABBAGE

This delectable vegetable is becoming more known in this country during the last few years, and, indeed, is greatly deserving of the popularity that it is bound to attain.

Its most outstanding characteristic is its perfect DIGESTI-BILITY. There are many people who are fond of ordinary Cabbage, but dare not eat it on account of the unpleasant after effect experienced. No such objections can be made against Chinese Cabbage and one may eat and enjoy it to the fullest extent.

COOKING. The proper way to cook this as a "Chard" is to break it into small pieces in a saucepan and cover with boiling water. Let it stand until cold, then drain and cover again with boiling water, letting it boil for 25 minutes. It may be served with a sauce if desired. It is also served, (whole or cut up), boiled like cabbage.

In the raw state, Chinese Cabbage is also very delicious. For a salad it is cut up like celery into a bowl and covered with boiling water. Let it stand a few minutes, drain and cover with cold water. In about half an hour, drain and shake until dry. Serve with any dressing preferred.

It is also very delectable used in place of cabbage for Cold Slaw.

CULTURAL DIRECTIONS. Seed should be sown about $\frac{1}{2}$ inch deep in the open ground in rows eighteen inches apart. Do not plant in seed bed as plants are liable to a set-back if transplanted. Thin out plants to 15 inches apart in the rows when they are 3 inches high. Cultivate same as Cabbage. Plants mature in about 4 months. Seed should be sown in March for early crop and later for succession.

- 281. WONG BOK. This variety has a short, thick, compact head, closely packed with delicious blanched leaves. It is used mostly for salads (see illustration).

 Pkt. 10c; oz. 50c



CABBAGE-Malmo's Delicacy

CABBAGE

CULTURE. Early sorts may be sown in September and transplanted to cold frames for winter, or sow in hotbeds in January or February and move to cold frames when large enough. Second early varieties may be sown either in cold frames or out of doors in March or April. Winter sorts in May or June. Set plants in ground up to the first leaves and do this on a cool, wet day if possible. Space smaller varieties about 18 inches apart in the rows and the rows about 24 inches apart. Larger kinds 24x36 inches. To prevent heads from splitting in the field after they are matured the plants should be loosened a little at the root. One ounce of seed will produce about 2,000 plants.

EARLY VARIETIES

257. MALMO'S DELICACY. An exceedingly early, round-New. headed variety of exceptional quality. It is very dwarf and compact, with practically no outside leaf. Sown in March, it can be cut in July or early August. It may be planted very closely in the rows. The heads are of medium size, very solid and heavy

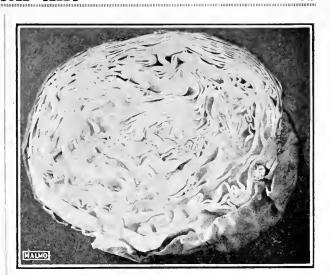
Pkt. 10c; oz. 50c 54. COPENHAGEN MARKET. A round-headed variety. One of the earliest of its type; excellent quality

Pkt. 5c; oz. 35c



DANISH BALL HEAD

The head pictured above, weighing 36 lbs., was grown from our seed by Mr. Philip Wischmeyer of 2131 8th Avenue, Seattle. A dozen heads from the same 5c package of seed weighed over 20 lbs. each.



Section of Malmo's DELICACY CABBAGE

Cabbage—Early Varieties—Continued

wintered over in the open ground....Pkt. 5c; oz. 35c
267. GOLDEN ACRE. Round medium size head closely resembles the Copenhagen Market in type, but it is 8 to 10 days earlier. Can be planted close. Few outer leaves, very firm and hardy, will stand in the field a long time without bursting....Pkt. 10c; oz. 50c

SECOND EARLY VARIETIES

252. CHARLESTON WAKEFIELD. A pointed head variety. Very similar to the Jersey Wakefield, but a few days later and half as large again. Pkt. 5c; oz. 35c

Pkt. 5c; oz. 35c

LATE VARIETIES

close permitting planting of more heads to the acre

270. LARGE LATE DRUMHEAD. Heads are large, solid and of good texture, flattened on top, but very deep Pkt. 5c; oz. 30c

276. MAMMOTH RED ROCK. Late maturing, large, round; very solid and deep red. Used for cold slaw and nickling Pkt 5c; oz 30c

CHINESE OR CELERY CABBAGE

A new and delicious vegetable. Cooking and cultural directions, see page 148.



CARROTS

CULTURE. To produce the finest crop, the land should be thoroughly manured the previous season; forked roots will result if the seed is sown on freshly manured soil. Sow the early sorts in March and April, in drills one inch deep and 14 inches apart; thin out to 4 inches. For main crop sow in May or beginning of June. Care should be taken, at all times, to see that the soil is firm over the seeds, either by means of the feet, roller, or garden drill. One ounce sows 100 ft.

287. MALMO'S DELICACY. This is a new Carrot which New. we have the pleasure of offering, as we believe it to be a first-class variety where quality is the main consideration. It is of the same type as Nantes, but considerably quicker in maturing and finer in quality. It is coreless and has tender, almost transparent flesh of rich red color.

Pkt. 10c; oz. 30c; 1/4 lb. \$1.00 288. DANVERS HALF LONG. Two and a half to three inches in diameter at the shoulder, five to six inches long. Smooth, rich, orange; fine dark grain; best quality. Excellent for winter usePkt. 5c oz. 15c; 1/4 lb. 45c NANTES. Called "coreless" on account of its tender heart; brittle, fine grained, sweet. Color reddish brittle, orange, skin smooth. Six inches long. Cylindrical and stump-rootedPkt. 5c oz. 15c; 1/4 lb. 45c OXHEART. Particularly desirable for heavy soil, about four and one half inches long and three inches thick at the shoulder....Pkt. 5c oz. 15c; 1/4 lb. 45c

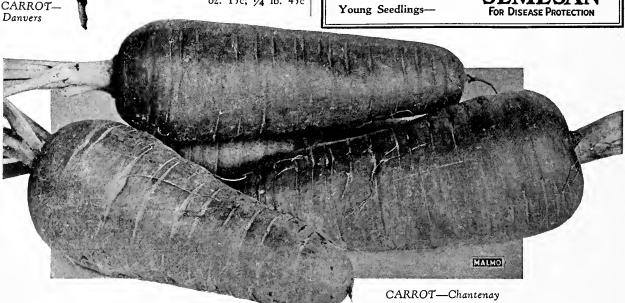
289. E A R L Y S C A R L E T HORN. Small, deep orange, is fine grained and agreeable flavor; short stump shaped root. Pkt. 5c; oz. 15c 1/4 lb. 45c

CHANTE, NAY. Will average 3 inches in diameter at the shoulder, five inches in length. Flesh tender. fine grained, free from hard core; deep golden color. Pkt. 5c

oz. 15c CARROT-Nantes 1/4 lb. 45c LONG ORANGE. Heavy cropper in light soil. offer selected strain of brightest orange scarlet

Pkt. 5c; oz. 15c; 1/4 lb. 45c EARLY FRENCH FORCING. The earliest variety for forcing; small, globular shaped, orange red. Pkt. 5c; oz. 15c; 1/4 lb. 45c

To prevent Fungus diseases on the Young SeedlingsTREAT BEFORE PLANTING WITH SEMESAN FOR DISEASE PROTECTION





CAULIFLOWER (Danish Giant or Dry Weather)

CAULIFLOWER

CULTURE. For spring and early summer use, sow in January or February in hot bed, and transplant to cold frames when sufficiently large, and to the garden as soon as ground is warm enough. Make the soil as fine as possible for transplanting, and do not allow the young plants to become checked at any time for want of water. For later autumn crops, sow in the early part of June, and transplant in July. In dry weather water freely, and as they advance in growth hoe deep and draw earth to the stem. When ready tie outside leaves over the heads loosely to protect from the sun. 301. DANISH GIANT OR DRY WEATHER. This variety is desirable on account of its ability to succeed under adverse conditions where more delicate varieties would succumb. It is a sure header. Larger than Snowball, is snow-white and second early. The seed

is grown in Denmark especially for Malmo & Company.

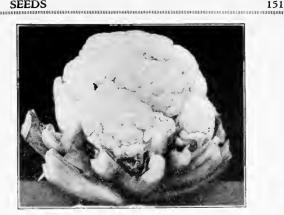
Pkt. 10c; 1/4 oz. 75c; oz. \$2.25

EXTRA EARLY DWARF ERFURT. Very dwarf, early and sure to head; of good size; pure white; solid;

of excellent quality...Pkt. 10c; 1/4 oz. 75c; oz. \$2.25 304. EARLY SNOWBALL. The most popular early variety grown. There is a vast difference in the strains of this variety offered, but we offer the best imported stock. Will make uniformly fine heads even under adverse conditions.......Pkt. 10c; 1/4 oz. 75c; oz. \$2.25 LARGE LATE ALGIERS. Sure to head. Plants

large; of upright growth, leaves protecting heads so they will endure frost. The best late variety.

Pkt. 10c; 1/4 oz. 35c; oz. \$1.00



CAULIFLOWER (Snowball)

CELERIAC

TURNIP-ROOTED CELERY. Smooth, turnip-like roots; used for flavoring soups or as a salad.

Pkt. 5c; oz. 30c

CHERVIL

CULTURE. Sow as early as possible in the spring, in drills one to two feet apart, covering not more than one half inch with fine soil firmly pressed down. Thin plants eight to twelve inches apart in the row. One ounce will sow 150 foot row.

331. CURLED. Very finely curled, resembling parsley; used in soups and salads......Pkt. 5c; oz. 20c

CHIVES

Has mild flavor of young onions, and is used in soups and salads. 338......Pkt. 10c; 1/4 oz. 35c CHIVES PLANTS. See page 164.

CORN SALAD

(Fetticus or Lamb's Lettuce)

A most refreshing salad. Hardy and much used in Winter in place of lettuce.

CULTURE. Sow in spring in drills one foot apart; will mature in 6 or 8 weeks. For winter and early spring use, sow in drills in August and September. Three ounces to 100 feet of drill.

342. LARGE SEEDED......Pkt. 5c; oz. 20c; 1/4 lb. 60c

CELERY

CULTURE

Sow early in a hot bed or cold frame. When three inches high transplant four inches apart. When grown six inches, set in richly manured, deep soil, in rows three and a half feet apart and plants about nine inches apart. Blanch by placing boards along the rows or earth up a little and continue doing so at intervals until only the tops of the leaves are visible late Never hoe up the in Autumn. earth when plants are wet. succeed with celery keep plants growing constantly while young. If allowed to "stand still" they will run to seed later. One ounce of seed produces about four thousand





CELERY

VARIETIES

GOLDEN SELF-BLANCH-ING. The best market variety, especially for early crop. The plant is goldenyellow, but needs to be blanched to make it brittle. Pkt. 5c: oz. 50c

311. GIANT PASCAL. One of the most popular sorts for winter use. Thick with very heavy hearts..Pkt. 5c; oz. 30c

316. WHITE PLUME. Early and easy to grow, hardy, and naturally white. Easy to blanch. Medium sized bunch, fairly tall.....Pkt. 5c; oz .40c

328. SOUP CELERY. Foliage used for soups......oz. 25c 1/4 lb. 75c; 1 lb. \$2.00 CELERY PLANTS. See page 164.

SWEET CORN

CULTURE. Corn should not be planted until the ground is warm, as the seed will rot in cold, damp soil, or if planted too deep. Late April is early enough for first plantings. For succession, use the same variety for each planting and plant every two weeks through May and June. Cover the first planting very lightly, increasing the depth a little for later plantings. For the dwarf early varieties, rows should be three feet apart; for later large varieties, four feet, and the hills two or three feet apart in the rows.

YELLOW VARIETIES (Listed in order of earliness)

- 105. MALMO'S DELICACY. An improved type of Golden New. Bantam, having the same wonderful flavor but is larger and earlier. Market Growers favor this kind.
- Pkt. 10c; lb. 35c; 2 lbs. 65c

 112. GOLDEN BANTAM. Dwarf in growth, stalks averaging four feet ;ears from five to seven inches. What it lacks in size is fully made up in its productiveness and quality, being the finest flavored corn known. In good soil it will produce two or three fine ears to stalk....Pkt. 10c; lb. 35c; 2 lbs. 65c

 117. GOLDEN GIANT. Large, golden ears of high quality. A
- 122. GIANT GOLDEN EVERGREEN. (Bantam Evergreen.)
 A cross between Golden Bantam and Stowell's Evergreen.
 The ears are 8 inches long, with 12 or 14 rows, set with broad, deep kernels of rich golden yellow color. A very productive variety..................Pkt. 10c; lb. 35c; 2 lbs. 65c

WHITE VARIETIES (Listed in order of earliness)

- 106. EXTRA EARLY MARKET. The earliest white corn. Will ripen 12 to 14 days ahead of any other.
- Pkt. 10c; lb. 35c; 2 lbs. 65c

 126. IMPROVED EARLY WASHBURN. One of the earliest of the large, 14-rowed White Corns. A valuable variety for canning Pkt. 10c; l lb. 35c; 2 lbs. 65c
- 102. BLACK MEXICAN. A main crop variety maturing a little earlier than Stowell's Evergreen. This variety is undeniably the finest flavored corn in existence, but is not grown much because the kernels, when cooked, are stained bluish-black.

 Pkt. 10c; lb. 35c; 2 lbs. 65c

FIELD CORN—See page 163.

POP CORN

- 138. WHITE RICE (Rat Tooth). Most popular variety; ears short, kernels long, resembling rice in shape. Color white.

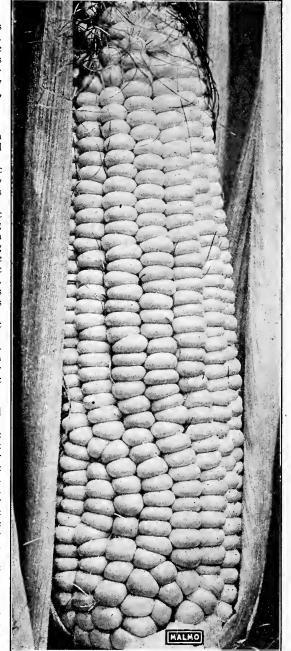
 Pkt. 10c; lb. 35c; 2 lbs. 65c

CHICORY

A winter salad, most delicious served with French dressing and eaten like Cos lettuce.

CULTURE. The seed should be sown in the open ground not later than June, in drills 12 to 18 inches apart, thinning out the plants so that they will not stand closer than 3 inches. The plant forms long, parsnip-shaped roots, which should be lifted in the fall, cutting off the leaves about $1\frac{1}{2}$ inches from the neck and shortening the roots by cutting off the bottoms to within 8 inches of the neck. The roots should then be planted in a trench 16 to 18 inches deep in a dark, warm cellar, about $1\frac{1}{2}$ to 2 inches apart.

- 336. WITLOOF (French Endive). Also called Belgian Endive, Brussels Chicory and Christmas Salad
 Pkt. 5c; oz. 30c



EARLY ACCLIMATED SWEET CORN

The sweet corn listed on this page is produced under our control and is well acclimated. These varieties are the best for both market and home use.

COLLARDS

340. GEORGIA. A loose form of cabbage, grown in South for greens......Pkt. 5c; oz. 20c; 1/4 lb. 60c

CRESS

- 346. CURLED (Pepper Grass.) Frilled, curled leaves, used in salads and for garnishing..Pkt. 5c; oz. 20c; 1/4 lb. 60c
- 348. WATER CRESS. Small oval leaves, used for salad. Grows in shallow water.......Pkt. 10c; oz. 60c
- 347. UPLAND CRESS. Looks like Water Cress, has same flavor, but grows in any good garden soil.

Pkt. 5c; oz. - 30c

CUCUMBER

CULTURE. Cucumbers need a warm, rich soil, and should not be planted in open ground until the weather is settled. Plant in hills four feet apart each way, thinning to three or four of the strongest plants. As fast as the cucumbers attain suitable size they should be taken from the vine, whether required for use or not, as their ripening soon destroys the vine's usefulness.

373. EARLY CLUSTER. A small, early variety, bearing its fruit in clusters of two or three.....Pkt. 5c; oz. 20c
360. SHORT GREEN (Early Frame.) Very desirable for pickling or table use. Fruit small; bright green.

Pkt. 5c; oz. 20c 352. DAVIS' PERFECT. Long fruits of fine form, with an intensely dark, rich green skin. Very few solid white flesh of superb quality for slicing. Very few seeds,

Pkt. 5c; oz. 20c WHITE SPINE. Medium long, rich green fruit with very tender, white and crisp flesh.......Pkt. 5c; oz. 20c

355. LEMON. A real luscious flavored cucumber, having LONG GREEN. Fruit long, firm and crisp; excellent

for slicing, or when small they are good for pickling.

Pkt. 5c; oz. 20c 361. WEST INDIA GHERKIN. An extremely small fruited variety grown exclusively for pickles. Very fruited variety grown exclusively for pickles. prickly, but tender and crisp

Pkt. 5c; oz. 20c

EGG PLANT

CULTURE. Sow seed one-half inch deep in hotbed or greenhouse in March or April; when an inch high, put in two or three-inch pots. Plant out, late in May or early June, two feet apart in rows two and one-half feet apart. Seeds may be grown in any light room where temperature averages 75 degrees.

370. N. Y. IMPROVED SPINELESS. The

principal market variety; plants large and spreading; fruit large, deep rich purple. Pkt. 5c; oz. 65c

FLORENCE FENNEL

(The Popular Italian Finocchio) FLORENCE. It makes an excellent salad and is also boiled for use as a vegetable. The flavor is sweet, spicy and very distinct. It should be sown in July. Pkt. 5c; oz. 25c



ENDIVE-Green Curled



CUCUMBER-Davis Perfect

ENDIVE

CULTURE. Sow during March in hotbed or cold frame; cover seed one half inch, transplant one foot apart in open ground in April or May. As endive is used mostly in the fall months, main sowings are made in June and July and transplanted one foot apart each way

380. BROAD LEAVED BATAVIÁN. (Escarolle). Has broad, fleshy leaves, forming a large heart; makes excellent winter salad. It is also boiled as "greens." Sow in the same way as Green Curled, but thin out the plants to 10 inches apart in the rows.

Pkt. 5c; oz. 20c

382. GREEN CURLED. (Chicoree Frisee). An excellent salad plant, available long after the season for Lettuce, and more easily grown. The flavor is pleasantly bitter, stimulating and zest-giving. Is used also boiled as greensPkt. 5c; oz. 20c

HERB SEEDS. See page 162

KOHL RABI

CULTURE. Sow the seed in the spring, in drills one foot apart and when plants are a few inches high thin to fifteen inches. Cultivate same as turnips. The bulb which is the edible part grows above ground. Flesh resembles a turnip but has a distinct and delicious cabbage Sometimes called ROOT CABBAGE. Should be cut for table use before fully grown.

411. EARLY WHITE VIENNA. The most desirable variety for general use; very early......Pkt. 5c; oz. 25c EARLY PURPLE VIENNA. A bright purple bulb,

KALE OR BORECOLE

with white fleshPkt. 5c; oz. 25c

CULTURE. Kale is a hardy "green" of the cabbage family; excellent for winter and spring use. Sow either in rows or broadcast during August and September, or in early spring.

401. TALL GREEN CÜRLED SCOTCH. Grows up to three feet. Light green leaves, finely curled at edge.
Pkt. 5c; oz. 20c; 1/4 lb. 60c
DWARF GREEN CURLED SCOTCH. Most popu-

ing chickens and stock.

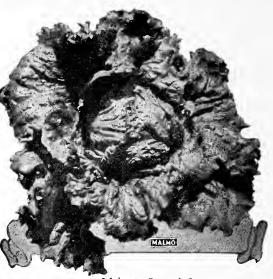
Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c 409. MARROW. (Couve Tronchuda or Jersey Winter). Plants average four feet in height, stalks three inches in diameter. Lower leaves are broken off and used like Kale as they mature. Stalks, when young, are edible. They are usually cut in four inch lengths and boiled. This makes an exceedingly sweet vegetable dish, and comes in just after spring turnips are finished. Pkt. 5c; oz. 20c



LETTUCE

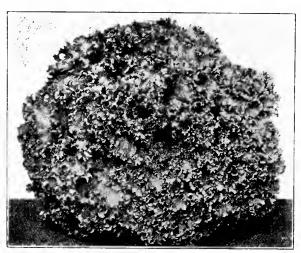
CULTURE. For early crops, start the seed the end of February, in a cold-frame or indoors in a box of soil at a sunny window. Cover the seed not over one-eighth of an inch. The seedlings should be ready for setting outdoors in April. Set the plants one foot apart in rows eighteen inches apart. Seed may also be sown outdoors during April. For a Fall crop sow seed during the month of August.

HEAD LETTUCE



Malmo's Special Strain

- 424. ICEBERG. Has an unusually solid head. The white, main ribs of the leaves curve toward the center, and keep the interior thoroughly bleached. It is quick growing and always crisp and tender.........Pkt. 5c; oz. 25c
- 426. MAY KING. Exceptionally early, attaining a size suitable for use before other sorts. Also good for forcing. The outer leaves are light green, slightly tinged with brown....Pkt. 5c; oz. 20c



LOOSE LEAF-Black Seeded Simpson

- 431. NEW YORK HEAD. (Los Angeles or Wonderful). MALMO'S SPECIAL STRAIN. We have a very carefully selected strain of the true stock, producing immense heads as solid as a cabbage and blanching a beautiful creamy white. Crisp, tender, delicious.
 - Pkt. 5c; oz. 25c

LOOSE LEAF LETTUCE

8. EARLY CURLED SIMP-SON. A leading early market variety, forming a dense mass of finely curled and wrinkled leaves that are excellent and tender and do not wilt readily. Used for very early planting and forcingPkt. 5c; oz. 20c



LETTUCE-Malmo's Delicacy

- 436. BLACK SEEDED SIMPSON. An excellent variety. Has all the good qualities of Early Curled Simpson, but is larger. It is one of the tenderest and sweetest and remains so longer than most other kinds.
 - Pkt. 5c; oz. 20c

COS OR ROMAINE LETTUCE

- 448. DELICACY. Splendid self-folding variety. It is a New. rich, rather deep clear green, very crisp, medium in height, and compact in habit. A decided improvement upon all the older and better-known varieties.

 Pkt. 10c; oz. 50c

STOP DAMPING OFF. Use Semesan for Protection Against Fungus Diseases!



LEEK-American Flag

LEEK

CULTURE. Sow early in April or May, in drills 18 inches apart, cover the seed one-half inch deep, the plants should be thinned to stand four to six inches apart in the row or for very early the seed may be started in cold-frame or hotbed in February or March and be transplanted when large enough as deep as possible without covering the center leaves, that the neck may be blanched.

LARGE AMERICAN FLAG. A very fine Leek, with long, large stems which are sweet and white when properly blanched; vigorous grower....Pkt. 5c; oz. 30c

Does not thrive west of the Cascade Mountains unless the seed is planted in cold-frame in April and transplanted after warm weather sets in, in a well-sheltered location.

MUSKMELON

470.	BURRELL'S GEM. (Red Rocky Ford)	
	Pkt. 5c; oz.	15c
476.	ROCKY FORD. (Netted Gem)Pkt. 5c; oz.	15c
473.	OSAGE. (Miller's Cream)Pkt. 5c; oz.	15c
480.	HEARTS OF GOLDPkt. 10c; oz.	20c
485.	HONEY DEWPkt. 5c; oz.	20c

WAI	ERMELON			
508.	CUBAN QUEENPkt.	5c:	oz.	15c
510.	ICE CREAM or PEERLESSPkt.	5c;	02.	20c

512. KLECKLEY SWEET (Monte Cristo) Pkt. 5c; oz. 15c

MUSTARD

CULTURE. Sow in spring in drills 18 inches apart, covering one-half inch deep. For succession, sow every two weeks until autumn. Water freely. The leaves are cooked and served in the same manner as spinach. 530. SOUTHERN GIANT CURLED. Hardy, large, light

green leaves, crimped and frilled at the edges.

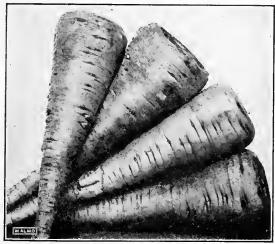
Pkt. 5c; oz. 10c; 1/4 lb. 30c 535. WHITE LONDON. (White English)

Pkt. 5c; oz. 10c; 1/4 lb. 30c

WHITE CELERY MUSTARD

532. PAC-TOY. One of the finest vegetables to come New. from the Orient. Pure white stems, green foliage. (See illustration, page 145)...........Pkt. 10c; 1 oz. 30c

MUSHROOM SPAWN. See page 164



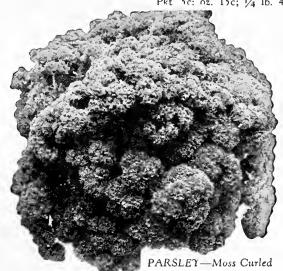
PARSNIP

OKRA

CULTURE. Sow when the weather is warm and settled, in drills 1 inch deep and 4 feet apart; thin out to 12 inches apart in the drills. Okra requires 9 or 10 weeks from seed to maturity

560. PERKINS' MAMMOTH LONG POD. This variety is very early and productive. The pods are deep green, long, tender and of good quality.

Pkt. 5c; oz. 15c; 1/4 lb. 40c WHITE VELVET. Pods remain tender a long time. Pkt 5c: oz. 15c; 1/4 lb. 40c



PARSLEY

CULTURE. The germination of parsley seed is very slow, taking about four weeks. Sow as early as possible in the spring, in drills one to two feet apart, covering not more than one-half inch with fine soil firmly pressed down. Thin plants eight to twelve inches apart in the row. 580. TRIPLE CURLED. Very finely curled; dark green

color. The best variety for all purposes.

Pkt. 5c; oz. 20c MOSS CURLED. Vigorous, compact governed leaves are very finely cut and closely curled.

Pkt. 5c; oz. 20c MOSS CURLED. Vigorous, compact growing. The

PLAIN. (Italian). Leaves flat, deeply cut but not curled. Very desirable for flavoring...Pkt. 5c; oz. 20c 585.

HAMBURG. (Turnip Rooted). A plain-leaved va-588. riety, forming a large, thick, edible root which is used for soups or for flavoring......Pkt. 5c; oz. 20c

PARSNIP

CULTURE. Sow the seed in spring, in drills eighteen inches apart and thin the plants to three inches apart. Give frequent shallow cultivation during the summer. The roots may remain in the ground until wanted for use during the winter. They are improved by freezing.
567. HOLLOW CROWN. (Long White). Root very

long, white, smooth, tender, sugary, and of most excellent flavor. Very hardyPkt. 5c; oz. 20c

PEPPER

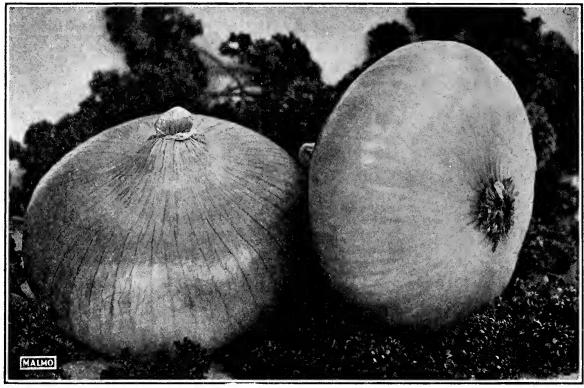
CULTURE. Sow one half inch deep in hotbed, green-house or warm window, in March. When one inch high, transplant into two inch pots, and plant out late in May or early June in rich soil in rows two and one-half feet apart in the row. Cultivate frequently throughout the season to keep the soil mellow and free from weeds.

SWEET VARIETIES. RUBY KING. Bright red, large. Flesh exceedingly

LARGE BELL. (Bull Nose). A large, bright red,

LONG RED CAYENNE. Pods small, bright scarlet, cone shaped and pungentPkt. 5c; oz. 60c

RED CHILI. Fruit is small, bright red, very hot and pungentPkt. 5c; oz. 60c



ONION-White Portugal

ONIONS

CULTURE. Sow in rich, sandy soil, in drills 1 foot apart, as early as possible in the spring, cover with fine soil and firm well, either with roller or back of spade. When plants are strong enough, thin out to 3 or 4 inches. The finest Onions are produced by sowing the seed in hotbed early in February and transplanting seedlings to the open ground 6 inches apart.

WHITE VARIETIES

- 545. SOUTHPORT WHITE GLOBE. Yields abundantly, producing handsome and uniformly globe-shaped bulbs. The flesh is firm, fine-grained and of mild flavor.

 Pkt. 5c; oz. 30c
- 547. WHITE PORTUGAL (Silver Skin). Medium size, ripening early and uniformly, with clear, white skin; flat, good keeper, mild flavor. Used largely for pickles.

 Pkt. 5c; oz. 30c
- 546. WHITE BUNCH. (White Lisbon). This variety makes extremely quick growth and is essentially for spring onions. Can either be forced or grown in the open...Pkt. 5c; oz. 30c

YELLOW VARIETIES

- and not infrequently measures 18 inches around and weighs 2 lbs. Colors light yellow, grain fine, flavor mild and ripens early. It is by far the best keeper of all large onions.

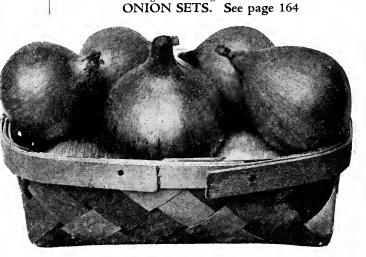
 Pkt. 5c; oz. 40c
- 541. AUSTRALIAN BROWN. Resembles the "Yellow Danvers" in general appearance, but has a clear, amber brown skin.
- 550. YELLOW FLAT DANVERS. Early; similar to Yellow Globe Danvers, except in shape, with small neckPkt. 5c; oz. 30c

551. YELLOW GLOBE DANVERS. Extensively used for main crop. Globe shaped, with small neck, ripens very evenly. Skin yellow, flesh creamy white.

Pkt. 5c; oz. 30c RED VARIETIES

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- 556. EXTRA EARLY RED FLAT. Medium sized. Ready for use about two weeks earlier than Large Red Wethersfield. Fine grained and mild in flavor.
- Pkt. 5c; oz. 30c
 558. LARGE RED WETHERSFIELD. The best keeper,
 grows to an immense size; solid, oval-shaped, flattened
 on top. Skin purplish red, smooth and glossy; flesh
- white, slightly tinged with pink.......Pkt. 5c; oz. 30c
 557. LARGE RED GLOBE. Handsome dark red, large, forming a hard, solid globular bulb...Pkt. 5c; oz. 30c
 JAPANESE BUNCHING ONION
- 548. HE-SHI-KO. A new introduction which is very hardy. New. Is quite mild and may be planted deep and blanched without danger of rotting.............Pkt. 10c; 1 oz. 50c



ONION-Prizetaker

GARDEN PEAS

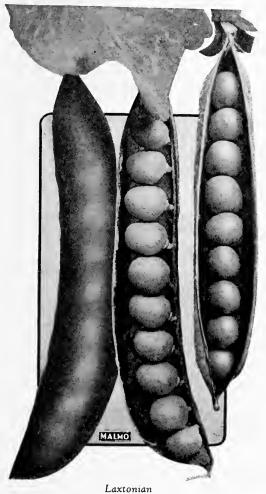
CULTURE. The seed should be sown in drills very early in spring as soon as the ground is in good condition to work, and covered two inches deep. Rows of the extremely dwarf varieties may be as close as eighteen inches apart; semi-dwarf and tall varieties should be two to four feet apart. Some sow the seed in double rows six inches apart, placing trellis or brush between the rows, thus making one row of supports do for two rows of peas.

For succession, seed should be sown at intervals of about two weeks until the middle of June. They do not do well

in hot weather in summer.

THE PROPERTY OF THE PROPERTY O

For an extra early crop on the Pacific Coast, where the winters are mild, some varieties may be planted in rather light, porous, well-drained soil through latter part of October to early part of November, and will be ready for use early in June. Varieties of dwarf peas are sometimes grown without supports or stakes. In rich soil, however, a little support will help them as they will be held off the ground enabling them to mature earlier and more evenly.



EARLY VARIETIES

144. AMERICAN WONDER. 1 to 1½ feet. One of the most popular of the early wrinkled sorts. Well

filled pods containing seven or eight sweet, tender peas. LAXTON'S SUPERB. 1½ to 2 feet. One of the very finest and hardiest large podding varieties, for home and market garden. Being a round-seeded varieties. riety, we can highly recommend it for planting in November.

LAXTONIAN. 11/2 feet. A new, first early pea of unexcelled value. Splendid quality and unusually productive. Its pods are equal in size and shape to

159. LITTLE GEM. 1 to 1½ feet. Round, well filled pods, 2½ to 3 inches long. Peas are green, wrinkled,

LITTLE MARVEL. 1 to 1½ feet. An extra dwarf early pea, wonderfully prolific. Pods, in which six or seven large peas are closely crowded, invariably hang in pairs.

NOTT'S EXCELSIOR. 1½ feet. Pods 3 inches long, peas medium size, green, wrinkled, good quality. PILOT. 3 feet. One of the earliest Peas known. 165.

Vines are of strong constitution. Pods are borne singly or in pairs, in great quantity, making it one of the heaviest cropping, very early Peas known. Seed is greenish white, round, with slight indentation. This is one of the finest varieties known for fall planting. When planted in November, first picking may be made about June 15.

142. ALASKA. 3 feet. An extra early hardy pea. On the Pacific Coast it may be planted in November; will not rot in the ground. Pods of perfect shape, well filled with smooth peas. Seed blue; not as sweet as

the wrinkled varieties.

152. GRADUS. (Prosperity). 3 feet. The vines are of vigorous constitution. The pods are borne singly and freely from top to bottom of the vine and contain from

six to ten peas of delicious quality, fully as large and as rich in flavor as Telephone, and weeks earlier.

174. THOMAS LAXTON. 3 feet. This variety is an exact counter-part of Gradus, with the exception that the pods and vine are darker in color. variety is undoubtedly the finest flavored known.

Price of all of above varieties Postpaid Pkt. 10c; lb. 35c; 2 lbs. 65c

MAIN CROP VARIETIES

Pkt. 10c; lb. 35c; 2 lbs. 65c

EDIBLE POD

196. MELTING SUGAR. 5 to 6 feet. We consider this the best of the edible podded sorts, in which the pods are used when half grown and cooked in same way as snap beans. The pods of Melting Sugar are large, 4 to 4½ inches long, broad, often curved or twisted, and when young they are stringless and very

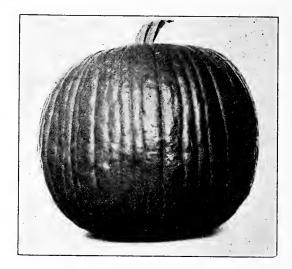


Fertil-Gro Your Garden.

PUMPKIN

CULTURE. Pumpkins will grow on any good farm land, but their size and quality will depend on the culture and fertility of the soil. Plant early in May, in hills six to eight feet apart. One pound of seed will plant about 300 hills. Care should be taken to keep the different varieties well apart, also away from other vining plants, as they mix and deteriorate very rapidly. As soon as the seedlings are out of the ground sprinkle with air slaked lime or land plaster mixed with dry garden soil or ashes. This prevents the ravages of striped beetle. 1 oz. for 30 hills.

- 601. CONNECTICUT FIELD. A fine, large orange colored variety, used for field culture and stock feeding. Flesh brittle and sweet.....Pkt. 5c; oz. 15c; 1/4 lb. 45c
- JUMBO, or King of Mammoths. The largest pump-603. kin grown. Skin is salmon orange, flesh is bright yellow, very thick; excellent quality for pies as well as stock......Pkt. 5c; oz. 15c; 1/4 lb. 45c
- SUGAR, or Sweet Pie. Small, round, yellow sort; flesh is thick, sweet and of excellent quality. Best for pies and cooking......Pkt. 5c; oz. 15c; 1/4 lb. 45c 606.
- WINTER LUXURY. Enormously productive; excel-608. lent keeper, medium size; golden russet color, finely netted; flesh deep golden, sweet, tender and very thick. Pkt. 5c; oz. 15c; 1/4 lb. 45c



PUMPKIN

POTATOES. See page 165

RADISH

CULTURE. For forcing sow in hotbed or under glass in rich, sandy soil made perfectly level. Scatter evenly over the surface from fifty to one hundred seeds to the square foot and cover with one-quarter inch of soil sifted on. Careful watering to keep soil moist, even, moderate temperature and good ventilation are required for rapid root development. If the bed is a good one the whole crop can be harvested in twenty to thirty days after planting.

days after planting.

For open ground culture sow in rich, sandy soil in drills twelve to eighteen inches apart and thin out later. A good dressing of nitrate of soda will greatly stimulate growth and insure tender, brittle roots. Successional sowings for one week to ten days apart will keep up a supply. After summer begins, sow winter varieties. Both summer and winter varieties should be "thinned" to stand from 4 to 6 inches apart in the row. The winter carieties should be pulled when cold weather starts and stored like beets.

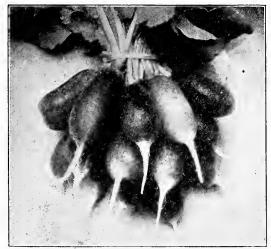
Early varieties growing outdoors mature in about 30 days.

Long or Summer varieties growing outdoors mature in about 45 days.

Winter varieties growing outdoors mature in about 90 days.

EARLY ROUND VARIETIES

- 611. EARLY SCARLET TURNIP. Early small, round red, of very quick growth; crisp, tender.
- Pkt. 5c; oz. 15c; 1/4 lb. 45c EARLY SCARLET TURNIP, WHITE TIPPED. Very early, deep scarlet with white tip. Crisp, very
- tender and sweet..........Pkt. 5c; oz. 15c; 1/4 lb. 45c SPARKLER. A very handsome turnip-shaped variety. Upper half is bright scarlet and lower half a sparkling white; a good forcerPkt. 5c; oz. 15c; 1/4 lb. 45c



French Breakfast

- EARLY OLIVE SHAPED VARIETIES
 621. MALMO'S DELICACY. This is an entirely new
 New. and distinct introduction. It has a soft rose pink
 colored skin which extends to the very tip of the radish. The flesh is white and tender, firm and crisp, very juicy and mildly pungent. This variety also is exceptionally well-suited for forcing.
- Pkt. 10c; oz. 25c; 1/4 lb. 75c FRENCH BREAKFAST. Medium size, crisp and 622. tender; scarlet with white tip.
- Pkt. 5c; oz. 15c; 1/4 lb. 45c SCARLET OLIVE. Early, deep rich red color. Flesh white, crisp and tender....Pkt. 5c; oz. 15c; 1/4 lb. 45c

LONG OR SUMMER VARIETIES

- EARLY LONG SCARLET. This is a standard sort either for the home garden or market.
- Pkt. 5c; oz. 15c; ¼ lb. 45c LONG SCARLET, WHITE TIPPED. One of the brightest and handsomest scarlet radishes. The roots are fit for use in about 35 days and continue in good
- 636.
- mer sorts. The roots are tapering, very white, crisp and tenderPkt. 5c; oz. 15c; 1/4 lb. 45c

WINTER VARIETIES

- SAKURAJIMA (Mammoth of Japan). Produces globe
- 648.
- 642.

JAPANESE RADISHES

- SAKURAJIMA (Mammoth of Japan). Produces globe shaped roots of an immense size, often weighing from 10-15 lbs. Plant in early spring for early or late use. Can be used raw or cooked in the same manner as a turnip. A fine keeper for winter storage.
- Pkt. 10c; 1 oz. 25c 639. NERIMA. A pure white radish. 2 feet long and New. 2-3 ins. in diameter. Much used sliced for salads and for cookingPkt. 10c; 1 oz. 25c

SQUASH

CULTURE. Sow when the weather has become settled and warm. It is best to prepare hills for the seeds by incorporating two or three shovelfuls of well-rotted manure with the soil for each hill. For bush varieties, the hills should be four feet apart each way and for the running sorts, eight feet. Eight or ten seeds should be sown in each hill one inch deep, thinning out after they have attained their third and fourth leaves, leaving two or three of the strongest plants. 1 oz. for 50 hills.

SUMMER VARIETIES

691. ACORN. (Table Queen or "Des Moines"). Known in Puget Sound district as Danish Squash.

Pkt. 10c; oz. 25c

693. MAMMOTH WHITE BUSH SCALLOP. Creamy white, slightly warted surface. The best summer sort for the market; very productive......Pkt. 5c; oz. 15c

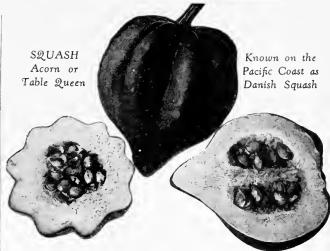
694. MAMMOTH SUMMER CROOKNECK. Early, prolific, solid, curved neck; skin yellow, thin, hard and warty; flesh tender, of good quality...Pkt. 5c; oz. 10c

ITALIAN VEGETABLE MARROW

TRULY DELICIOUS TYPES—for baking—should be in New. every garden.

689. COCOZELLE. The dwarf bushes of this fine variety produce large, very elongated, slightly curved, smooth, dark, green fruits. They are usually used when very young; about 12 inches long and 2 inches in diameter. The seed which we have of this is the true Italian Cocozelle Squash, and should not be confused with the green Italian Vegetable Marrow.......Pkt. 10c; 02. 25c

687. ZUCCHINI. A small, short type of the Cocozelle Squash growing 12·18 inches in length. Skin is dark green, becoming lightly mottled and striped yellow at maturity. Considered the most desirable of the Italian MarrowsPkt. 10c; oz. 25c



ENGLISH	VECETA	DIE	MADDOW	,,
ENGLISH	VEGELA	BLE	MARROW	7

			vv		
556.	LONG GREEN TRAILING Pkt.	10c:	1	oz.	25c
557.	LONG WHITE TRAILINGPkt.	10c.	1	0.7	250
338.	GREEN BUSH Pkt	10c+	1	07	250
59.	WHITE BUSH Pkt	10c-	1	0.7	250
660.	MOORES CREAM, Oval FruitPkt.	10c:	î	07	250

LATE VARIETIES



HUBBARD SQUASH

RHUBARB

CULTURE. Sow in April, in drills a foot apart covering the seed three quarters of an inch, thinning out to about 10 to 12 inches apart in rows when a few inches high. The following Spring transplant into deep, rich soil, about three feet apart each way.

51. VICTORIA. The stalks of this variety are immensely thick, a rich crimson in color, and of very fine quality.

Pkt. 5c; oz. 25c

RHUBARB ROOTS. See page 164.

SALSIFY (Vegetable Oyster)

CULTURE. Sow the seed early in spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground until spring.

662. MAMMOTH SANDWICH ISLAND. The leading variety; produces a large crop of straight, smooth roots....Pkt. 5c; oz. 30c

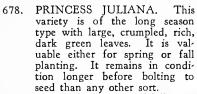


SALSIFY

SPINACH

CULTURE. Sow thinly in rows 12 to 15 inches apart, covering the seed about one-half inch; thin the plants to four inches apart in the row. For summer use it may be sown at intervals of two or three weeks from March to May. Spinach develops best and is most tender and succulent when grown in rich soil and in cool weather. During the hot summer months it is advisable to plant New Zealand spinach or Swiss Chard as these do not bolt to seed like spinach does. The best crops of spinach are taken from those grown in the fall. No one should omit to plant spinach seed in August or September for fall greens. The best variety for planting at that time of the year is Bloomsdale "Savoy."

- 672. NEW LONGSTANDING BLOOMSDALE. Dark New. leaved intensely crinkled variety. The very best for fall plantingPkt. 10c; 1 oz. 30c
- "NOBEL" GIANT LEAVED. A new deep green New. type, stands longer than all other varieties. Pkt. 10c; 1 oz. 30c
- 671. BLOOMSDALE. SAVOY. Leaves large, round and thick, very much savoyed and rich deep green. Pkt. 5c; oz. 10c; 1/4 lb. 25c
- KING OF DENMARK. The leaves are thick, stand well after cutting and are of good quality.
 Pkt. 5c; oz. 15c; 1/4 lb. 40c



Pkt. 5c; oz. 15c; 1/4 lb. 40c

675. LONG STANDING. A deep green variety, with rather elongated smooth leaves. Stands a long time without running to seed, even in hot weather.

Pkt. 5c; oz. 10c; 1/4 lb. 25c



ROUND SUMMER. Large-leaved, bright green; rather smooth and rounded at the top. A good variety for late spring and summer. Pkt. 5c; oz. 10c; 1/4 lb. 25c

VICTORIA. One of the best known varieties, with exceedingly thick dark green leaves,

slightly crumpled in center.

Pkt. 5c; oz. 10c; 1/4 lb. 25c VIROFLAY. VIROFLAY. Large, round leaved, thick and fleshy. Good for early as well as for fall 681.

sowing.
Pkt. 5c; oz. 10c; 1/4 lb. 25c
PRICKLY WINTER. A very 683. productive variety, which grows to large size; arrow shaped, smooth, of bright green color; very hardy.
Pkt. 5c; oz. 10c; 1/4 lb. 25c



SPINACH—Princess Juliana

NEW ZEALAND SPINACH (Tetragonia expansa)

A half-hardy annual cultivated for its young leaves which form an excellent substitute for Spinach. The plants grow very vigorously, do not run to seed, and withstand drought much better than Spinach. New Zealand Spinach should therefore find a place in every garden, to furnish a summer supply of green boiled vegetables. It is recommended for use, also, on soils too poor to carry Spinach of the true type, as it grows naturally on dry upland situations.

CULTURE. Sow during May, in drills which should be at least 2 feet apart, as the plants spread rapidly. Thin to 9 inches between the plants in the row. Keep the surrounding soil well stirred and pinch off the young leaves and shoots freely as required, when others will be produced quickly in their place right through the summer. One seeding will suffice for a whole season, as the plants produce continually until frost.



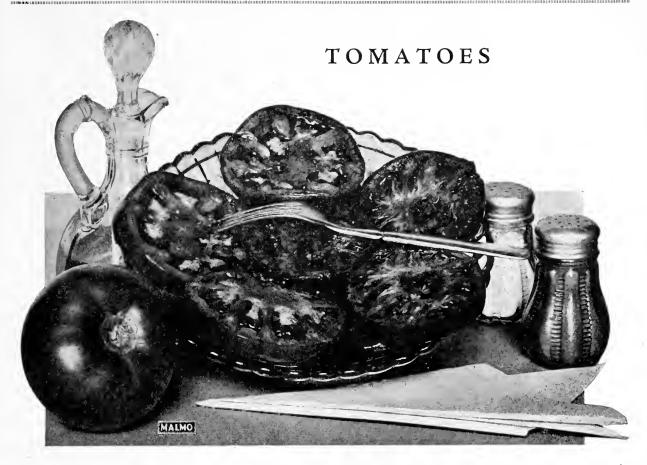
The term "Chard" is applied to the edible midrib of the leaf of certain plants, hence Swiss Chard is a Beet with the heavily ribbed leaves developed instead of the root. It is used either as greens, or, where the rib of the leaf only is used, cooked in the same manner as Asparagus. Either way it is a delicious vegetable and can be grown with greatest ease.

CULTURE. Sow the seed in April or May in drills 18 inches apart, and thin the plants to stand 6 inches apart in the rows. Do not let he plants suffer from lack of water. The leaves may be gathered during summer and fall. 1 oz. to 50 feet of drill.

667. LUCULLUS. The crumpled leaved variety which is much superior in size and quality to all others. In this newer variety, too, the rib is much more strongly developed and of more succulent flavor. Pkt. 5c; oz. 15c



SWISS CHARD



CULTURE. The seed should be sown in March or early April in a hotbed, greenhouse, or window of a room, where a night temperature of not less than 60 degrees is kept. When the plants are about two inches high they should be set out three inches apart in boxes three inches deep, or potted into three-inch potts, allowing a single plant to a pot. They are sometimes moved a second time into larger pots, by which process the plants are rendered more sturdy and branching. About the middle of May, in this latitude, the plants may be set in the open ground.

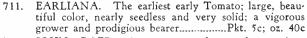
- 701. BEAUTY. (Livingston's). One of the smoothest skinned and best of the large sorts. The fruit is large, uniform in size. Skin reddish pink, flesh light pink and of excellent flavor......Pkt. 5c; oz. 50c
- BONNY BEST. Very early; scarlet; medium to full market size; even, smooth and regular. Excellent for forcing.....Pkt. 5c; oz. 50c
- CHALK'S EARLY JEWEL. Fine; large; solid; smooth; 705. scarlet, excellent canner; early; good forcer.
- Pkt. 5c; oz. 50c 709. DWARF CHAMPION. Dwarf and compact in habit; stands up well even when loaded with fruit; very desirable in small gardens; early; flesh solid (no hard core); good flavor.

Pkt. 5c; oz. 50c

TOMATO PLANTS

At spring planting time, our "Open Air" Store "Garden Square," at Sixth, Westlake and Virginie, offers a large selection of the best varieties of tomato plants for home planting.

See Page 164



715. JOHN BAER. An extra early scarlet variety. Round, smooth, firm and of excellent quality. Yields a large crop of uniform fruitPkt. 5c; oz. 50c



EARLIANA

SMALL FRUITED VARIETIES

713.	RED CHERRYPkt.	5c
728.	RED CURRANT Pkt.	5c
729.	RED PEARPkt.	
731.	RED PLUMPkt.	5c
725.	HUSK OR GROUND	
	CHERRYPkt.	5c
733.	YELLOW	
	CHERRYPkt.	5 c
735.	YELLOW PEARPkt.	5 c
737.	YELLOW PLUM Pkt.	5c
740.	COLLECTION. 1 pkt. ea	ich

ACME GARDEN GUARD

of above 8 varieties......30c

A garden insecticide and fungicide for use as dust. No water, no mix-

for use as used ing, no muss.

For use on: Cabbage, cauliflower, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of the cabbage. ranty and shrubs of many kinds.

1 lb. sifter carton 35c; 5 lbs. \$1.25

TURNIP

Sow early in spring in light, rich soil, in drills one and one half to two feet apart according to the size of the variety and cover one-half inch deep, or sow broadcast, but in either case be sure to have the ground rich and freshly stirred. Thin early and keep free from weeds so that the young plants will not be checked in growth. Any overcrowding will result in rough and poorly flavored roots. Sow for fall from the middle of June to the first of August and in the manner given for spring sowing.

WHITE FLESHED VARIETIES

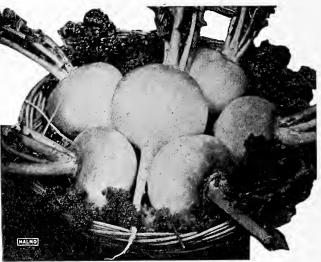
- 741. EXTRA EARLY WHITE MILAN. The earliest turnip. Is clean, white, smooth, flat, symmetrical and handsome in appearance. Flesh is white, tender and sweetPkt. 5c; oz. 20c; 1/4 lb. 60c
- 743. EXTRA EARLY PURPLE TOP MILAN. Similar to the White Milan, except upper portion of skin a beautiful purple-redPkt. 5c; oz. 20c; 1/4 lb. 60c
- EARLY WHITE FLAT DUTCH. Grows quickly,
- PURPLE TOP, STRAP-LEAVED. The most popular sort. Will do well either broadcast or in drills, and will form good sized bulbs in seven or eight weeks. 746. Rather flat and of medium size. Color, purple above ground, white below; flesh, white, fine grained and tenderPkt. 5c; oz. 15c; 1/4 lb. 45c
- 748. PURPLE TOP WHITE GLOBE. Perfect globe shape, about six inches in diameter, with smooth, white skin; flesh pure white; firm and crisp. A good keeperPkt. 5c; oz. 15c; 1/4 lb. 45c
- SNOWBALL. The finest white-fleshed, ball-shaped early table turnip. Bulbs small, smooth and round, with clear white skin and sweet crisp flesh. Pkt. 5c; oz. 15c; 1/4 lb. 45c
- WHITE EGG. Rather small egg-shaped; a quick grower; good keeper and excellent either as an early or late variety. The flesh is very sweet, firm and mild, never having a rank or strong taste.

RUTA BAGA (Swede or Russian Turnip)

Pkt. 5c; oz. 15c; 1/4 lb. 45c

- 791. IMPROVED AMERICAN PURPLE TOP. leading standard variety, being very distinct in type, attaining a wonderfully large size. The flesh is very firm, superior in every way, valuable alike for table and stock feedPkt. 5c; oz. 15c; 1/4 lb. 45c
- YELLOW SWEDE. Roots oblong, reddish color above the ground but yellow underneath. This sort is hardier than the common turnip and will keep solid until springPkt. 5c; oz. 15c; 1/4 lb. 45c
- WHITE SWEET RUSSIAN. Excellent for table or 793. stock. It grows to a very large size, flesh white, solid and rich; and excellent keeper.





TURNIP-Purple Top White Globe

JAPANESE FOLIAGE TURNIP

764. KOKABU. A pure white, mild, fine grained flesh for New. both early and late planting. Tops are mild in flavor and tender texture. Resistant to Insects and Blight. Stands well in the hottest weather..Pkt. 10c; 1 oz. 25c

YELLOW FLESHED VARIETIES

781. ALASKA. Medium size, early. Flesh yellow, tender, very pleasant flavor, uniform in size and shape. Pkt. 5c; oz. 20c; 1/4 lb. 60c

GOLDEN BALL, OR ORANGE JELLY. One of the most delicious and sweetest yellow-fleshed turnips. Small but firm, hard, and excellent flavor. Keeps well and is superior as a table variety. Pkt. 5c; oz. 15c; 1/4 lb. 45c

PETROWSKI. A most distinct variety of early maturity. The flat roots average two and a half to three inches in diameter, and the skin is a rich, deep orangeyellow, very smooth and entirely free from rootlets. The firm flesh is fine grained, crisp, and of fine flavor. Pkt. 5c; oz. 20c; 1/4 lb. 60c

AN ALL-LEAF TURNIP. In this variety there is but little development of root. The leaves, however, are very numerous and large, and the vegetable is recommended to those who esteem "Turnip tops." As a particularly healthful and palatable green cooked vegetable, many considering it superior to spinach.
761. SEVEN TOPPkt. 5c; oz. 15c; 1/4 lb. 45c

TOBACCO

771. CONNECTICUT SEED LEAF. Hardy, well adapted to growing in northern states......Pkt. 5c; oz. 75c 775. HAVANA. The leaf is very thin and is of fine texturePkt. 5c; oz. 75c

GARDEN HERBS

801.	ANISE	Pkt.	5c;	oz.	35c
807.	BORAGE	.Pkt.	5c;	oz.	25c
805.	BASIL	.Pkt.	5c;	oz.	25c
810.	CARAWAY	.Pkt.	5c;	oz.	25c
818.	CORIANDER	.Pkt.	5c;	oz.	25c
814.	CATNIP	.Pkt.	5c;	04.	75c
820.	DILL	.Pkt.	5c;	oz.	25c
826.	FENNEL SWEET	.Pkt.	5c;	oz.	50c
830.	LAVENDER	.Pkt.	5c;	oz.	50c
834.	MARJORAM	.Pkt.	5c;	oz.	50c
840.	ROSEMARY	.Pkt.	5c;	oz.	50c
844.	RUE	.Pkt.	5c;	oz.	50c
850.	SAGE	.Pkt.	5c;	oz.	50c
855.	SAVORY SUMMER	.Pkt.	5c;	oz.	30c
858.	SAVORY WINTER	Pkt.	5c;	oz.	50c
860.	THYME	Pkt.	5c;	oz.	50c
864.	WORMWOOD	.Pkt.	5c;	oz.	35c



FARM SEEDS

PASTURE GRASS

1 lb.	10 lbs.	100 lbs.
.55	\$5.25	\$50.00
.50	4.75	45.00
1.00	9.50	90.00
.50	4.75	45.00
.35	3.25	30.0 0
.35	3.25	30.00
.50	4.75	45.00
.35	3.25	30.00
.15	1.40	13.00
.15	1.40	13.00
.25	2.40	23.00
.20	1.75	15.00
.15	1.40	13.00
1 lb.	10 lbs.	100 lbs.
.50	4.75	45.00
	.55 .50 1.00 .50 .35 .35 .50 .35 .15 .15 .25 .20 .15	.55 \$5.25 .50 4.75 1.00 9.50 .50 4.75 .35 3.25 .35 3.25 .50 4.75 .35 3.25 .15 1.40 .15 1.40 .25 2.40 .20 1.75 .15 1.40

WHEAT-Marquis

CLOVERS

Alsyke		10 lbs. \$4.75	
Bokhara, Sweet, White Blossom Bokhara, Sweet,	.25	2.40	23.00
Yellow Blossom Red Clover.	.25	2.40	23.00
Malmo's XX Red Clover.	.40	3.75	35.00
Mammoth	.60	5.50	50.00
Dutch Fancy	.60	5.50	50.00

GRAIN SEEDS Barley, Beardless\$.10 \$.60

.10

.10

.10

.20

Barley, Common 10
Barley, White Hulless .10
Buckwheat Japanese... .10
Field Peas, Canada

Field Peas, Blue Bell, .10

Oats, Swedish Select .10 Oats, Danish Giant.. .10

White

Oats, Oregon Grey Winter

Rye, Common

Rye, Rosen

Vetch, Common Vetch, Hairy or

Winter

Wheat, Bluestem10 Wheat, Red Russian .10

Wheat, Marquis...... .10

\$5.00

4.00

5.00

5.00

6.50

8.00

4.00

4.25

4.25 3.75

4.75

8.00

15.00

4.50

4.00

4.00

.50

.60

60

.85

.50

.50

.50

.45

.85

1.65

.50

.45

.45



KIE GRASS

ORCHARD GRASS

FIELD ROOT SEEDS

5.75

55.00

TIELD ROC	, , ,		
	1/4 lb.	1 lb.	10 lbs.
Carrot, Danvers	20	61.00	60.00
Field\$ Carrot, Long Orange	.30	\$1.00	\$9.00
Field	.50	1.50	14.00
Belgian	.30	1.00	9.00
Carrot, Improved Sho White	rt .30	1.00	9.00
Turnip, Cow Horn	.30	1.00	9.00
Turnip, Purple Top			
White Globe Field Turnip, Purple Top	.30	1.00	9.00
Yellow Aberdeen	.30	1.00	9.00
Ruta Baga, Improved American Purple			
Top Ruta Baga, Yellow	.20	1.00	9.00
Swede	.30	1.00	9.00
Rape, Dwarf Essex		.15	1.25
Kale, Thousand Headed	1	.60	5.50
Sugar Beet, Klein Wa			
		35c; 1	
Sugar Beet, French W 1/2 Mangel Wurzel, or St	hite	Sugar	1 60
Mangal Wurral or St	ID. 3	oots	D. 00C
Danish Sludstrup (White	Elesh)	,
Golden Tankard (G	olden	Flesh)	,
Giant Yellow Intern	nedia	te	
(White Flesh)			
Mammoth Long Red			
Large Yellow Globe Giant Half-Sugar (1	Pink	nite Fie Flack)	sn)
1/2 lb. 25c; 1 lb			\$1.75

FIELD CORN

......1 lb. 12c; 10 lbs. \$1.00 ENSILAGE—Red Cob.

PLANTING CHART—GRASS AND FIELD SEEDS

Variety	Per Acre	Time to Plant	Variety	I	Per Acre	Time to Plant
Alfalfa	20 lbs	Fall or Spring	Grass, Per. Rye	30 lbs		Fall or Spring
Barley	120 lbs	Feb. and March	Grass, Italian Rye	25 lbs		Fall or Spring
Buckwheat	25 lbs	May to July	Kale	8 lbs.		April to June
Carrot, Field	4 lbs	April	Mangel Wurzel	8 lbs.		April to June
Clover, Alsyke	8 lbs	Fall or Spring	Peas, Field	125 lbs.		Feb. to May
Clover, White	6 lbs	Fall or Spring	Rye	100 lbs.		Fall or Spring
Clover, Red	12 lbs	Fall or Spring	Rape	20 lbs		April to June
Corn, Field	12 to 60 lbs	April to June	Sugar Beet	8 lbs		April to June
Grass, Kentucky Blue	35 lbs	Fall or Spring	Turnip, Field	4 lbs		April to June
Grass, Red Top	15 lbs	Fall or Spring	Vetch, Common	90 lbs.		Fall or Spring
Grass, Timothy	15 lbs	Fall or Spring	Vetch, Hairy	30 lbs.		Sept. to Dec.
Grass, Orchard	30 lbs	Fall or Spring	Wheat	100 lbs.		Fall or Spring

VEGETABLE ROOTS and PLANTS

GROWING PLANTS

CABBAGE

EARLY JERSEY WAKEFIELD. DANISH BALL HEAD. LATE FLAT DUTCH.

Doz. 15c; 2 doz. 25c; 100 \$1.00; 1000 \$7.50 By mail or express prepaid add 10c for 1st dozen and 5c for each additional dozen, 35c per 100, \$1.50 per 1000.

CAULIFLOWER

EARLY SNOWBALL. DANISH DRY WEATHER.

Doz. 25c; 100 \$1.75; 1000 \$10.00 By mail or express prepaid add 10c for 1st dozen and 5c for each additional dozen, 35c per 100, \$1.50 per 1000.

CELERY

WHITE PLUME. GOLDEN SELF BLANCHING.

Doz. 25c; 100 \$1.75; 1000 \$13.50

By mail or express prepaid add 10c for 1st dozen and 5c for each additional dozen, 35c per 100, \$1.50 per 1000.

CHIVES

Clumps 20c; doz. \$1.75.

By mail or express prepaid add 10c each, doz. 50c.

MINT

TRUE SPEARMINT.

Roots 25c; doz. \$2.00.

By mail or express prepaid add 10c each, doz. 50c.

TOMATOES

SPARK'S EARLIANA. DWARF CHAMPION. JOHN BAER.

Doz. 25c; 100 \$1.75; 1000 \$15.00 By mail or express prepaid add 10c for 1st dozen and 5c for each additional dozen, 35c per 100, \$1.50 per 1000. Plants from potsEach 10c; doz. \$1.00

Big plants from pots in bud ready to bloom Ea. 25c; doz. \$2.50 These plants are shipped by express only.

DORMANT ROOTS*

ASPARAGUS

CONNOVER'S COLOSSAL. PALMETTO.

HORSERADISH

ROOTSDoz. 25c; \$1.50 per 100 By mail or express prepaid add 10c for 1st dozen and 5c for each additional dozen, 50c per 100.

By mail or express prepaid, add 15c for 1st dozen and 10c for each additional dozen.

JERUSALEM ARTICHOKE

This vegetable is known as Jewish potato on the Pacific Coast. It is a variety of Helianthus and cultivated for the tubers which make a novel and exceedingly palatable dish. when cooked and served in the same manner as turnips. They are well adapted to any soil where potatoes can be grown. They are often used as hog food on account of their great fattening properties.

1 lb. 10c; 3 lbs. 25c; 10 lbs. 75c. Postage extra.

ONION SETS

YELLOW GLOBE DANVERS1 lb. 15c; 10 lbs. \$1.35 Add postage charge at zone rates.

RHUBARB

МАММОТН.

WAGNER'S CRIMSON GIANT.

Divided rootsEach 25c; doz. \$2.50 By mail or express prepaid add 10c each, doz. 50c. Large clumps35c, 50c, \$1.00

*HOW TO MAKE AN ASPARAGUS BED

CULTURE. An Asparagus bed is usually formed by setting out plants. One or two year's time is saved by planting two or three year old roots. A bed of 15 x 50 feet requires about 150 plants which is usually considered to be enough for an ordinary family. Asparagus delights in a moist, sandy soil but can be grown in any garden if care is taken in preparation of the bed. The permanent beds should be prepared by deep plowing or spading and thoroughly enriching the ground with stable manure or other fertilizers. If the sub-soil is not naturally loose, it should be made so by thoroughly stirring with a sub-soil plow or spade. Set the plants about four inches deep and one to two feet apart in rows three to five feet apart. After the plants are well started give frequent and thorough cultivation. Early the next spring spade in a heavy dressing of manure or other

fertilizer and one quart of salt to each 100 square feet, and cultivate well as long as the size of the plants will permit it or until they begin to die down. The next season the bed may be cut over two or three times, but if this is done all shoots, no matter how small, should be cut, and after the final cutting, give a good dressing of manure, ashes and salt, and frequent cultivation until the plants meet in the rows. In autumn, after the tops are fully ripe and yellow they should be cut and burned. If well cultivated and manured the bed should give a full crop the following season and

continue productive for 8 or 10 years.

It is particularly essential that the dressings of salt that are advised above should not be omitted, as salt not only keeps down the weeds, but is a necessary fertilizer for Asparagus.

MUSHROOM SPAWN

LAMBERT'S PURE CULTURE is produced from original spore cultures, which permits

If wanted by mail, add postage at zone rates.

THE GARDENER, by L. H. Bailey. You get full advantage of Dr. Bailey's unequalled knowledge in this book. It tells how to grow flowers, vegetables, and fruits from the time of planting to maturity. Special articles on different types of gardening. Information that is easy to find, simple to use... 116 illustrations, 260 pages. Postpaid \$2.00



SEED POTATOES

CULTURE. Tubers should be planted 4 inches deep in rows, at intervals of about 16-20 inches. The rows should be 3 feet apart to allow of easy cultivation.

Cut seed should be as blocky as possible with as little cut space as possible on each piece and preferably at least two eyes in each. We advise that all cut seed should be dusted with Semesan Bel to prevent rot.

The early varieties can be set out any time after February 1st and the main crop varieties before May 5th as early planting gives better results. For early crops the potatoes should be sprouted in trays before planting.

ACCLIMATION. Authorities all agree that it takes three seasons to thoroughly acclimate potatoes. We therefore offer none but strains of the third generation grown in the Puget Sound region.

EARLY VARIETIES

AMERICAN WONDER. An early, pure white potato of handsome appearance . Splendid quality. Very productive. BEAUTY OF HEBRON. Considered the best early pink

ARLIEST OF ALL. The most productive early white potato ever introduced into the Northwest. Two weeks earlier than other early varieties. Uniformly round and EARLIÈST OF ALL.

smooth; an excellent cooker. EARLY EPICURE. The earliest known potato. This variety imported from England has proven to be from three weeks to one month earlier than Early Rose. It is of medium to large size with very deep eves, color of skin

deep cream. Meat white, mellow and very fine flavor. EARLY ROSE. Earliest of all of the rose colored varieties. EARLY OHO. Pink skin; good quality.

IRISH COBBLER. Splendid creamy white potato for early market. Large, round, sometimes slightly netted. Produces very smooth potatoes and will bake dry and mealy, even before ripe.

MAY QUEEN. A very attractive early potato with white, smooth skin. The meat is pure white, mellow, and of excellent flavor. Very productive. This variety was imported from England. The seed we offer is grown in Canada and is certified by the Government of British Columbia.

MAIN CROP VARIETIES

BURBANK. Oblong, white; one of the best known main

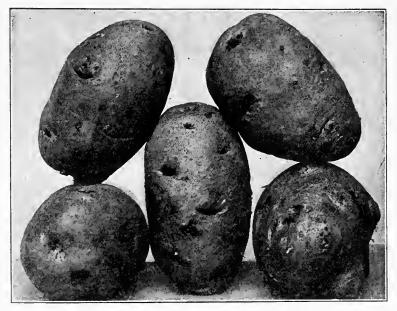
crop varieties.
GOLD COIN. A fine main crop potato for home use or market. Large, oval tubers, of rich cream color. NETTED GEM. On the east side of the mountains, is often

called Yakima Gem.

PRIDE OF MULTNOMAH. One of the best productive varieties. Large, long tubers. Skin white and smooth. PRICES

Write for special prices for 2 sacks or more.

•	5 lbs.	10 lbs.	25 lbs.	100 lbs.
American Wonder\$.35	\$.60	\$1.40	\$5.00
Beauty of Hebron	.35	.60	1.40	5.00
Earliest of All	.35	.60	1.40	5.00
Early Epicure	.50	1.00	2.25	8.00
Early Rose	.35	.60	1.40	5.00
Early Ohio	.35	.60	1.40	5.00
Irish Cobbler	.35	.60	1.40	5.00
May Queen	.75	1.25	3.00	10.00
Table Queen (New)	1.00	1.75	4.25	15.00
Burbank	.35	.60	1.40	5.00
Gold Coin	.35	.60	1.40	5.00
Netted Gem	.35	.60	1.40	5.00
Pride of Multnomah		.60	1.40	5.00
If wanted by mail add	postage	at zone	rates, see	page 2.



Earliest of All Potatoes

A NEW VARIETY

TABLE QUEEN. A new variety of great merit im-New. ported from Scotland. (Seed grown for Malmo & Co. in British Columbia.) Heavy crop of handsome tubers. Round, white flesh, slightly netted with very shallow eyes. Exceptionally noticeable, that, although a very heavy crop, there are no small tubers.

Grow a Larger, More Profitable Potato Crop with SEMESAN BEL -the Instantaneous seed potato dip



At least 50% of all seed potatoes planted in this country carry disease in some form or other. Even the use of certified seed does not insure against disease. Semesan Bel now offers a rapid, effective potato disinfectant which eliminates the disadvantages of old fashioned methods. Just mix Semesan Bel with water, dip your potatoes, drain and plant. No time consuming soaking necessary. Semesan Bel may be used with cold water. Harmless to sprouted potatoes. One man can treat from

200 to 400 bushels of potatoes per day. Generally controls such destructive seed-borne diseases as scab, rhizoctonia and black leg. By protecting the seed piece against rotting caused by certain soil-borne organisms, it frequently promotes more uniform germination of seed pieces and often improves the stand and vigor of the plants. One pound treats 16 to 22 bushels of seed potatoes. Prices: 4 oz., \$.50; 1 lb., \$1.75; 5 lb, \$8.00; 25 lb., \$31.25.



Treat seed potatoes by the effective instantaneous Semesan Bel dip method



Ask for Booklet

ANNUAL BEDDING PLANTS

We offer a complete selection of Bedding Plants—both potted and grown in flats—ready for planting out when warm weather begins about the latter part of April, after which time they are on display at our store. The plants listed here are exceptionally well adapted for use in borders, window boxes, hanging baskets or for massing. By mail 15c dozen extra for postage and packing.



GERANIUM

MALMO'S SPECIALTIES NEW COLORS — NEW TYPES

BEDDING ANNUALS IN FLATS

AGERATUM, Blue. One of the best bedding plants, being literally a sheet of bloom from early summer until frost. Doz. 35c
ALYSSUM, Dwarf. Clusters of small white flowers for edging
ALYSSUM, Trailing. Small white flowers, especially good for hanging baskets, window boxes, etc
AMARANTHUS CAUDATUS. Brilliant foliaged plants, growing from 3 to 5 feet high
ASTERS. Large flowers for borders, bedding, etc.; pink, rose lavender, purple, red and white
CALENDULA, or Pot Marigold. Fine for bedding. Bright orange or yellow. 12 inches
CALLIOPSIS. Bright showy flowers for massing and cutting. 1 to 3 feet in height
CANDYTUFT. Flowers borne in clusters in many colors. 12 to 15 inches
CELOSIA, or Cockscomb. Free blooming annuals. Make nice border plants and attractive for pots. 1 footDoz. 35c
CLARKIA. Bright flowers, excellent for bedding and cutting. 2 to 2½ feet

BEDDING ANNUALS IN FLATS

DEDDING ANNUALS IN FLATS
COSMOS. Large, showy flowers, feathery foliage. Fine for bedding and cutting, blooming in late summer and autumn
HELICHRYSUM, or Straw Flower. Fine for borders or beds. Especially grown for winter bouquets. Attains 2½ feet
KOCHIA, or Mexican Fire Bush. Shapely evergreen-like plants turning bright red in autumn. For summer hedging

MEXICAN FIRE BUSH. See Kochia.

MOURNING BRIDE. See Scabiosa.

STATICE SINUATA. These have become quite popular, the flowers being used extensively by many of the leading florists. Can be dried for winter bouquets............Doz. 50c

STOCKS, TEN WEEKS. Brilliant colors. 12 to 15 inches. Doz. 35c



GARDEN SQUARE — Sixth, Westlake & Virginia, Seattle, showing parking space on Westlake frontage. Headquarters for Bedding Plants during the late spring months.

LARGE BEDDING PLANTS, FROM POTS

CALCEOLARIA. Small yellow sacs or slipper-shaped flowers borne in clusters. Useful for window boxes, baskets, etc. 12 to 15 inches. From 4 inch pots....Each 35c; doz. \$3.50

CANNA. Very effective border and bedding plants. Their long flowering period provides continual color in the garden. From 3 or 4 inch pots.

KING HUMBERT. Immense orange-scarlet flowers; deep rich bronze foliage. Popular variety.. Each 35c; doz. \$3.50

YELLOW KING HUMBERT. Sport from the well known King Humbert. Large rich yellow flowers with bright red spots. Foliage dark green......Each 35c; doz. \$3.50

COLEUS. Valuable for its bright colored foliage. 6 to 8 inches. From 21/2 inch pots......Each 35c; doz. \$3.50

FORGET-ME-NOT. Dainty blue flowers for cool, moist situations; low growing, 4 inches high.

ClumpsEach 15c; doz. \$1.50

FUCHSIA. Tall and trailing. Scarlet and white. Each 35c; doz. \$3.50

GERANIUM. Without doubt the most satisfactory plant for use in window boxes, hanging baskets, tubs, etc. Makes a wonderful show when planted in large beds. Very prolific bloomer, strong grower. From 4 inch pots.

FIRE. Brilliant, fiery redEach 35c; doz. \$3.50

MRS. HILL. Large compact clusters of coral pink blooms. Each 35c; doz. \$3.50

SCARAMOUCHE. Fine salmon-pink..Each 35c; doz. \$3.50 VARIEGATED LEAVED. Green leaves with white borderEach 35c; doz. \$3.50

RED, LIGHT PINK, DARK PINK, WHITE. Not named, but in bloomEach 25c; doz. \$2.50

HELIOTROPE. Clusters of fragrant lavender flowers for window boxes, baskets, pots, etc. Attains 15 inches. Each 35c; doz. \$3.50

MISCELLANEOUS HOUSE PLANTS

ASPIDISTRA. Beautiful, stiff, shining foliage. Hardy. Requires very little care. In either green or variegated. Each \$1.50, \$2.50 and \$3.50

DRACENA. Long, palm-like leaves.

Large plantsEach 35c; doz. \$3.50

RUBBER PLANT. Hardy. One of the best known and most popular house plants. Broad, glossy leaves have a very handsome appearance.

According to sizeEach \$2.50 and \$3.50

PALMS

CHAMAEROPS. Large fan shaped leaves; suited for large homes and hotel lobbies....\$1.00, \$1.50, \$2.50, \$7.50, \$10

KENTIA. One of hardiest palms in cultivation, of slow growth but least affected by dry interior atmosphere.

PHOENIX. A very beautiful addition to interior decoration. Vigorous growth; graceful recurving leaves, hardy.

Each \$1.00, \$1.50, \$2.50, \$5.00, \$7.50, \$10.00



MALMO'S LAWN GRASS SEEDS



HOW TO MAKE A HANDSOME, VELVETY LAWN

The best time to make a new lawn is in the early fall or early spring. We would suggest planting seed in this section either during August and September or during the spring.

The method of procedure to procure lasting results is divided into six easy steps, as follows:

- 1. PREPARATION. Dig the soil about 6 inches deep-if rain has fallen recently, allow a few days of fine weather before commencing work. As you dig, lift each clod high enough to enable you to turn it completely over. Strike the inverted clod with back of fork to break it. As work proceeds, remove all stones, rubbish, roots, etc.
- 2. FERTILIZING. Scatter Malmo's Lawn Fertil-gro, at the rate of 1 lb. to each 15 square feet, evenly over the rough surface.
- 3. PREPARATION OF SEED BED. Draw a rake back and forth until the soil is smooth and in fine condition, and the fertilizer has been worked in below the surface as much as possible. It is essential that the surface should be perfectly level by this time.
- 4. SEED. About two weeks after the application of the fertilizer, the seed may be sown. Before actually applying the seed, the surface should be raked down lightly to just loosen the surface of the ground. Choose a day when no wind is blowing, and evenly apply the seed at the rate of 1 lb. to each 150 square feet. It is advisable to sow across as well as up and down the plot (using half quantity of seed for each sowing) to insure exact evenness of seeding.

- 5. COVER. The seed, to insure quick and even growth, must be covered, but should be only just below the surface. It can be covered by lightly raking, or by scattering soil in quantity to only just cover it.
- 6. ROLL. After the seed has been satisfactorily covered, the ground should be rolled lightly—a 300-pound roller is sufficient—to bind the soil and seed tightly together, to enable the seed to absorb all the moisture possible from the ground. This insures quick and even germination. NOTE—If the ground is clayey or very damp, it should not be rolled, but just gently patted down with the flat of a spade.

MAINTENANCE

While the seed is germinating and the grass is young care should be used, especially during dry weather, that the ground be kept moist. It should never be allowed to dry out, but cannot be soaked, so it is necessary to watch it very closely and sprinkle whenever necessary, sometimes as often as three times a day.

Commence cutting as soon as the grass is long enough, and cut often. This will both thicken the grass and make it finer. We advise that clippings should be removed, but they may be left on, provided they are no more than one inch in length. Grass needs fertilizing more than most plants for the simple reason that the more it tries to grow, the more it is cut back. Remember that while a lawn is kept well fertilized and well watered, weeds are very unlikely to be able to creep in. We also advise, to keep the soil sweet, that an application of Lime Flour at the rate of 1 lb. to each 15 sq. ft. should be made every late fall. This application not only checks any possibility of the soil becoming sour, but encourages the growth of the grass plants.

FERTILIZING SPECIAL NOTE -

We particularly emphasize to our customers that the fertilizing of lawns is quite a simple thing once the rudiments of the process are understood, BUT, grasses do not all need, or thrive on, the same fertilizers. Roughly divided into two classes, fertilizers are Acid or Non-acid. The Acid fertilizers are used with the main purpose of creating a soil condition, in which it is a practical impossibility for weeds of any kind to thrive. In this soil are planted grasses known as Acid | GRO. These fertilizers are listed on Pages 171-172.

Tolerant Varieties. They are the families of Bent and Fescue. None of the other varieties of grass will succeed to any extent in an Acid soil. It would therefore be folly for any one to plant them after preparing an Acid Soil and expect Green Mixture and all varieties of Bent and Fescue, use Malmo's ACID LAWN FERTIL-GRO. For all other mixtures and named grasses use MALMO'S LAWN FERTIL-

If you have an established lawn, it should be fertilized at least once and probably twice a year. To use the wrong fertilizers is just waste of money and labor, and to apply them too heavily will do a great deal of damage. Two small applications (Spring and Fall) are much to be preferred to one heavy dressing.

Our "LAWN SERVICE" DEPARTMENT is at your service at all times, and will be pleased to give practical advice on receipt of your letter of inquiry. When writing, please give us all particulars possible that may be of assistance, such as, soil, subsoil, aspect, drainage, etc.

MALMO'S LAWN GRASS SEEDS



THE PERFECT LAWN

may be produced the first season with Malmo's Special Mixtures of Grass Seeds

(Prices subject to market changes)

WASHELLI LAWN GRASS

Reg. U. S. Patent Office

THE IDEAL MIXTURE for PUGET SOUND

This is the grass that is used exclusively at Washelli Cemetery and has produced all of their beautiful lawns. It is a scientifically arranged combination of fine leaved dwarf grasses, which are at their best during different months of the year, thus keeping the lawn constantly covered with enduring green. Only the very highest grade of clean seed is used. It makes a rich, velvety, dark green turf that, when properly cared for, improves with age and stands almost any amount of wear. It starts quickly and makes a good lawn the first season. Sow 1 lb. to every 150 square feet.

EVERGREEN LAWN GRASS

A special blend of deep rooted, fast growing, turf forming grasses, somewhat stronger and larger bladed than Washelli. It starts quickly and grows well, even on poor soil, and for those who require a quickly made, permanent lawn at a minimum price, this mixture is the best. Sow 1 lb. to 150 sq. ft. MALMO'S EVERGREEN LAWN GRASS

1 lb. 35c; 10 lbs. \$3.00; 100 lbs. \$29.00

SHADY LAWN GRASS

It is sometimes difficult to obtain a good lawn under trees or in other shady places. This mixture is a combination of fine dwarf growing evergreen varieties of grasses, which are nat-urally adapted to shaded and sheltered spots. Ground that is densely shaded by trees is frequently "sour," and if drainage is defective it is apt to be covered with coarse grasses or moss. A dressing of lime applied at the rate of about 1 lb. to each 10 sq. ft. is an excellent corrective and sweet-ener, and should be applied 2 weeks before seeding. The moss should be raked off before the dressing is applied. Sow 1 lb. to each 150 sq. ft.

MALMO'S SHADY LAWN GRASS.

1 lb. \$1.00; 10 lbs. \$9.50; 100 lbs. \$90.00

BENT GRASS MIXTURE

For Velvety Lawns

This mixture is a blend of the best imported Creeping Bent and Fescue. They are fine bladed, acid tolerant grasses, which produce lawns of a beautiful velvety green color, unsurpassed for fine homes, and especially adapted to climate and conditions prevailing around Puget Sound. It is a mixture, which, if used with Malmo's Acid Fertilizer will build a lasting turf free from weeds.

MALMO'S BENT GRASS MIXTURE.

1 lb. \$1.25; 10 lbs. \$11.50

WHITE CLOVER for LAWNS

White Clover is often used, planted with grass seed, especially where a fill in to prevent washing out by rains is desired. We do not put White Clover seed into any of our various blends of grasses, but those who prefer a small amount in their lawns we advise to buy it separately and sow it apart from the grass seed to insure even distribution.

DWARF WHITE CLOVER-a very low growing variety

 $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; 1 lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.75

GRASS GOLF SEEDS for the COURSE

EXTREME PURITY NECESSARY. — A club annually spends a large sum for the purpose of removing weeds from greens, tees, and, in some cases, fairways. The seeds from which these weeds spring may be already in the soil, and they further may be washed onto the green, blown onto the green, and deposited there by birds or other agencies. It is obviously unwise to add to these weeds, which ordinarily find their way onto a golf course, by sowing more weed seeds-in other words, by sowing seeds which could, by dint of a litt'e more care and trouble, be made freer of weed seeds. No golf club need ever sow seeds which have not been cleaned and recleaned to the highest point of perfection. Such seeds cost a few cents per pound more than commercial stocks, but such a slight extra charge is offset again and again by the saving in the club's labor bill for weeding. Further, you will invariably get more seeds of the kind you want in a pound of seed that has been thoroughly recleaned than you will from seeds that have not been so thoroughly purified, because, along with the weed seeds, empty husks and other materials are withdrawn by the cleaning. often the highest-priced seed is really cheaper (by actual count of seeds) than the lower-priced seed.

SPECIAL PUTTING GREEN MIXTURE

Putting Greens sown with a properly blended mixture of grasses are in most cases far superior to those on which only one variety was sown. They come into play quicker after seeding; they present a more attractive appearance from early spring to late fall; and due to the fact that the roots draw their nourishment from various depths in the soil, a more resistant and durable turf is formed. This mixture is composed of Seaside Bent and various other varieties of Bents and Fescues blended in the correct proportions.

MALMO'S SPECIAL PUTTING GREEN MIXTURE 1 lb. \$1.00; 10 lbs. \$9.50; 100 lbs. \$90.00



GOLF LINKS MIXTURE FOR FAIRWAYS

On most Golf Courses the Fairways receive far less attention than the Putting Greens; it is therefore important that a mixture of grass seeds be sown that will produce a fine, well knit, elastic turf, requiring a minimum amount of attention. The importance of good Fairways cannot be overestimated, for walking on a springy turf that is pleasing to the eye, is one of the added attractions to the game.

MALMO'S GOLF LINKS MIXTURE

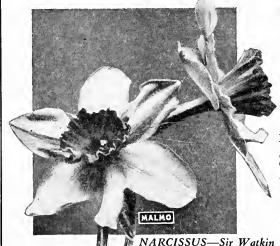
1 lb. 60c; 10 lbs. \$5.50; 100 lbs. \$50.00

NAMED VARIETIES OF GRASSES FOR TURF (Prices subject to market changes)

These grasses are used in making our special blends and mix

AGROSTIS VARIETIES—	Per Lb.
BENT, RHODE ISLAND (Agrostis Tenuis)	1.75
BENT, COLONIAL (Agrostis Tenuis)	1.75
BENT, COCOOS (Agrostis Maritima)	2.50
BENT, CREEPING (Agrostis Species)	
BENT, SEASIDE (Agrostis Maritima)	2.00
RED TOP, FANCY (Agrostis Palustris)	50
RED TOP, UNHULLED (Agrostis Palustris)	35
FESCUE VARIETIES—	
CHEWINGS, N. Z. (Festuca Chewings)	
SHEEPS (Festuca Ovina)	50
HARD (Festuca Duriuscula)	50

tures, and are of exceptionally high germination and purity.
POA VARIETIES— Per Lb.
BLUE GRASS, CANADA (Poa Compressa)
BLUE GRASS, KENTUCKY (Poa Pratensis) Fancy .65
BLUE GRASS, KENTUCKY (Poa Pratensis) Special .75
ROUGH STALKED MEADOW (Poa Trivialis)90
WOOD MEADOW (Poa Nemoralis) 1.00
LOLIUM VARIETIES— RYE GRASS, PERENNIAL, PACEY'S (Lolium Perenne Pacey's)
RYE GRASS, PERENNIAL (Lolium Perenne)20
RYE GRASS, ITALIAN (Lolium Italicum)
Crested Dogstail—
(Cynosurus Cristatus) 1.00



Select Holland Bulbs

FOR FALL PLANTING

Unrivaled for Color Brilliancy

Enliven your garden with these colorful, fragrant blooms. Tulips, Hyacinths, Crocus, Scilla and many others. Also Malmo's superb Washington grown Daffodils and Narcissus.

Fall Bulb Catalog Ready About October 1st!

MALMO'S FERTIL-GRO

"A Magic Food for All You Sow"



GARDEN FERTIL-GRO

A complete, scientifically prepared fertilizer of purely organic compounds, for all vegetables and flowers. It is especially adapted for roses, fruits, and berries. It is a scientifically prepared blend of essential fertilizers to promote rapid growth and maximum crops. It yields the plant nutriment which it contains only as the plants require it, and is, therefore, lasting and effective.

It may be applied broadcast and cultivated in or sowed in rows and thoroughly mixed with the soil before the seed is planted. It is also adapted for use as a top dressing along the side of rows and around the hills of growing crops, 5 lbs. 25c; 10 lbs. 45c; 20 lbs. 85c; 50 lbs. \$2; 100 lbs. \$3.50

SPECIAL FERTIL-GRO BLENDS for LAWNS

Most lawns need occasional applications of a good fertilizer, but it is not usually realized that a fertilizer for grass may be just what is necessary in the spring, but, if it is applied in the fall, may be the mixture that should not be used. Grass plants in the spring need stimulation for leaf growth, but in fall should only have food for root and stem.

Don't blame the weather or other causes if you have a poor lawn. Perhaps you, unknowingly, are at fault. Write to Malino's Grass & Lawn Department (or call) and let us give you information based on our practical experience.

LAWN FERTIL-GRO

For use on lawns which have been planted with Washelli, Evergreen or other Blue Grass Mixtures.

This fertilizer is a great foliage builder, designed to release its quickly available high nitrogen content only as fast as it can be assimilated by the plant without danger of over stimulation. When used on a new lawn it should be applied broadcast and raked thoroughly in at least 10 days before sowing the seed at the rate of 1 lb. per 15 sq. ft. For old lawns it is better to give them an even top dressing, seeing that all lumps are thoroughly pulverized, at the rate of 1 lb. to 25 sq. ft. In both cases, it should be watered well in as soon as applied. 5 lbs. 35c; 10 lbs. 60c; 20 lbs. \$1.10; 50 lbs. \$2.50; 100 lbs. \$4.50.

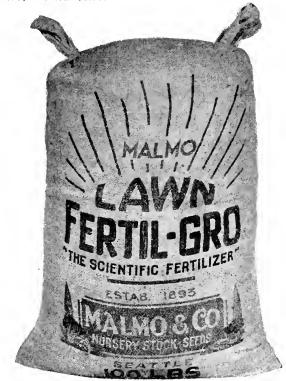
FALL LAWN FERTIL-GRO

For use on lawns which have been planted with Washelli, Evergicen or other Blue Grass Mixtures.

Over-feeding or wrongly fertilizing grass plants during the late fall when cold weather sets in, is very harmful. This mixture is especially prepared for giving grass the correct fertilizers for promotion of root and stem growth without over-stimulating the plant. Use 1 lb. to each 20 sq. ft. and well-water in on application. 5 lbs. 35c; 10 lbs. 60c; 20 lbs. \$1.10, 50 lbs. \$2.50; 100 lbs. \$4.50.

ACID LAWN FERTIL-GRO

A correctly balanced mixture of Acid fertilizers especially prepared for use in conjunction with Creeping Bent, and other Acid-tolerant grasses. This fertilizer is made up of ingredients which keep the soil acid. This keeps down the weeds, such as dandelion, plantain, chickweed, etc., which only thrive in an alkaline soil. If applied every Spring and Fall to Bent and Fescue lawns, no trouble with weeds should be experienced. It should be applied at the rate of 1 lb. to each 100 sq. ft., and well watered in. No larger quantity than this should ever be used at one application or burning may result. 5 lbs. 75c; 10 lbs. \$1.35; 20 lbs. \$2.50; 50 lbs. \$4.50; 100 lbs. \$8.50.



ADCO

SOILTEX

An inexpensive and certain method of finding out whether any soil is lime-deficient. One of the most usual causes of plant failures, especially in the young stages, is a slightly acid or sour soil. By using the Soiltex method, the amount of lime necessary for corrective purposes is instantly indicated. Mailable \$1.00

MALMO'S COMMERCIAL FERTILIZERS

BLOOD AND BONE—High-Grade

This is a Packing House product composed of waste meat and bone with blood added to bring up its nitrogen content to nearly double that of commercial tankage at a small additional cost. Nitrogen being the most essential plant food, this fertilizer will go much further than ordinary tankage commonly called "Blood and Bone."

5 lbs. 35c; 10 lbs. 60c; 20 lbs. \$1.10; 50 lbs. \$2.25; 100 lbs. \$4.25

BONE MEAL

PURE ANIMAL. (Steamed). A high grade meal of almost equal analysis to raw. The steaming process eliminates practically all of the objectionable odor, without lowering the chemical content. Especially recommended for dressing lawns.

5 lbs. 25c; 10 lbs. 45c; 50 lbs. \$1.75; 100 lbs. \$3.00 URE ANIMAL. (Raw). A finely ground meal made from fresh animal bone. Valuable as a fertilizer where a PURE ANIMAL. large amount of phosphoric acid is required, such as, lawns, rose beds and other permanent plantings. It releases plant food continually through slow decomposition. It also gives the advantage of a good nitrogen content. 5 lbs. 30c; 10 lbs. 50c; 20 lbs. 90c; 50 lbs. \$2; 100 lbs. \$3.50

CHARCOAL

A very effective medium for controlling sourness in a lawn, which causes the appearance of moss-should be applied at the rate of 1 lb. to 15 sq. ft. in the late fall or early spring. Supplied in three grades: fine, medium, and coarse.
10 lbs. 50c; 50 lbs. \$1.75; 100 lbs. \$3.25

FISH FERTILIZER—High-Grade

A high quality ground and dried fish fertilizer for quick results in the growing of roses, or the making of lawns or other uses where production of luxuriant foliage is desired. FOR ROSES: One small handful for one treatment well mixed in soil.

FOR NEW LAWNS: 100 lbs. to 1,500 square feet. Apply broadcast and rake in well before sowing seed.

FOR OLD LAWNS: 100 lbs. to 3,000 square feet. Spread evenly, through a screen, if possible. Pulverize all lumps. Wet down with a coarse spray.

5 lbs. 35c; 10 lbs. 60c; 20 lbs. \$1.10

50 lbs. \$2.25; 100 lbs. \$4.25. Ask for quantity price.

GYPSUM OR LAND PLASTER

For sweetening soil, freeing plant food and supplying ...50 lbs. 60c; 100 lbs. \$1.00. sulphur

LIME—Hydrated

Pure Hydrated Lime, best adapted for general use, including lawns, neutralizes the acid of the soil making it possible for fertilizer to accomplish maximum results. This form is quick and efficient. An application will attain the same results as twice the quantity of Ground Lime Rock.
20 lbs. 40c; 50 lbs. 75c; 100 lbs. \$1.50

LIME FLOUR

The finest ground lime flour obtainable. Used in preference to hydrated lime for sweetening the soil as it is easily applied and does not cake when wet. 50 lb. 75c; 100 lb. \$1.25

LIME ROCK—GROUND

Used for sweetening the soil, but on account of slower action must be used in larger quantities than Hydrated Lime. One ton or more per acre required, according to extent of acidity of soil. Indispensable to success in growing Alfalfa on the west side of the Cascade Mountains...100 lb. sack \$1.00

MURIATE OF POTASH

This is a very strong, quick acting fertilizer and is the best form of Potash available for ground that is lacking in this element. It is packed 200 lbs. in a bag and is generally used at the rate of about 1 bag to the acre.
5 lbs. 25c; 10 lbs. 45c; 20 lbs. 90c; 50 lbs. \$1.75:
100 lbs. \$3.00: 1 sack (200 lbs.) \$6.00

NITRATE OF SODA

Nitrate of Soda is entirely soluble, like salt, and should be used frequently in light dressing for best results; 150 to 200 lbs. per acre.

5 lbs. 25c; 10 lbs. 50c; 20 lbs. 90c; 50 lbs. \$1.90; 100 lbs. \$3.50: 200 lbs. or more, \$3.25 per 100 lbs.

SHEEP MANURE

The sheep manure we offer and recommend is kiln dried and finely ground, practically free from germinable seeds and moisture......20 lbs. 50c; 50 lbs. \$1.00; 100 lbs. \$1.50 500 lbs. \$7.50; 1000 lbs. \$14.00; per ton \$26.00

SULPHATE OF ALUMINUM

A highly soluble fertilizer which is being recommended by authorities to take the place of Sulphate of Ammonia for dressing lawns, to aid in checking growth of weeds. Also of great value for fertilizing Rhododendrons and Azaleas on account of its Iron Oxide content.

5 lbs. 40c; 10 lbs. 75c; 20 lbs. \$1.40; 50 lbs. \$3; 100 lbs. \$5.50

SULPHATE OF AMMONIA

Strong in nitrogen, about 25%. Is very good to stimulate quick growth, but is not a complete fertilizer. Is valuable for its high percentage of nitrogen, but must be used very carefully or will burn vegetation.... 5 lbs. 35c: 10 lbs. 60c 20 lbs. \$1.00; 50 lbs. \$2.00; 100 lbs. \$3.75

SULPHUR—Agricultural

No plant can grow to maturity without the element of sulphur. It is especially prepared to make these elements available for the plants and to act upon other chemicals naturally in the soil, transforming them into plant food. Applications of from 100 to 500 lbs. of Agricultural Sulphur per acre have, in many cases, doubled the yield. 5 lbs. 35c 10 lbs. 60c; 20 lbs. \$1.00; 50 lbs. \$2.25; 100 lbs. \$4.00

SUPER-PHOSPHATE (Acid Phosphate)

Super-Phosphate furnishes a quickly available supply of phosphoric acid and is especially desirable as a top dressing for grain and fruit. 300 to 500 lbs. per acre. 20 lbs. 40c; 50 lbs. 85c; 100 lbs. \$1.50

TANKAGE—Commercial Blood and Bone

is composed of waste animal matter, yielding its plant food quickly when spread over the soil. It is, therefore, valuable for quick growing foliage crops. 500 to 1000 lbs. per acre. 50 lbs. \$2.00; 100 lbs. \$3.50

VERT (Armour's)

VIGORO—(Swift's)

A highly concentrated and odorless fertilizer.... 5 lb. can 60c 25 lb. bag \$2.00; 50 lb. bag \$3.75; 100 lbs. \$6.00

MALMO'S WORMERADICATING FERTILIZER

This is an efficient preparation for destroying earthworms in lawns, putting greens, etc., and an excellent fertilizer for fine grasses. Should be used at the rate of 1/2 lb. to every square yard and thoroughly watered in. Must never be applied when there is frost on the ground or during long dry spells unless kept continually moist for at least two or three days.

1 lb. 10c; 3 lbs. 25c; 10 lbs. 75c

STIM-U-PLANT HOUSE PLANT FERTILIZER

A concentrated fertilizer in tablet form, especially convenient for potted plants, window boxes, etc. May be used either in tablet form or dissolved in water.

30 tablets 25c; 100 tablets 75c

IMPORTED PEAT MOSS

Baled at a ratio of 3 to 1 pressure and we guarantee a bale to contain not less than 16 bushels with a spreading capacity of 360 sq. ft. 1 inch deep.

Excellent for lightening heavy soils, while the addition of one part peat to two parts of soil produces a most satisfactory medium in which to start flower seeds.

As a mulch for the rose bed or flower garden it has no equal. Helps seed germination, prevents soil crusting. Helps sandy soils retain more moisture. Increases soil fertility by adding humus.

20 lb. bag postpaid \$1.25; 150 to 170 lb. bale \$4.00

Prices are f. o. b. Seattle docks, railroads, or delivered in the city on regular delivery routes, and are subject to market changes without notice.

INSECTICIDES FUNGICIDES



ALL ROUND SPRAY

The latest improvement in the insecticide field; one product which will combat blight and fungous diseases, control sucking insects and destroy chewing insects in one application. Safe to use on almost all fruits, vegetables, flowers and shrubs. Write for descriptive circular.

Perfect protection for the small user is assured by complete directions in form of spraying guide attached to every package.

1/4 lb. 35c; 1 lh. 95c



ARSENATE OF LEAD

The most favored arsenical insecticide on the American market. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables, bushes and tobacco. Can be used as dust or spray....\(\frac{1}{2}\) lb. 25c; 1 lh. 45c; 4 lbs. \\$1.10



BAIT-M

An effective insecticide bait which will throw a ring of protection around shrubs, flowers and plants in garden and lawn.

For use against snails, cutworms, sow bugs, grasshoppers and many other insects which migrate along the ground.

1 lb. 35c; 3 lbs. 65c; 15 lbs. \$2.75



PARIS GREEN

A rich, emerald color and of fine fluffy physical character. Containing 55% arsenious oxide, it will give quickest control where extreme measures are necessary.

For use on: Potatoes, tobacco, also to mix with arsenate of lead for fruit tree spraying where quick results are necessary...¹/₄ lb. 20c

1 lb. 50c; 5 lbs. \$2.40; 14 lbs. \$6.00



GARDEN GUARD

A garden insecticide and fungicide for use as a dust. No water, no mixing, no muss.

For use on: Cabbage, cauliflower, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of many kinds.

1 lb. sifter carton 25c; 5 lbs. \$1.00

BORDEAUX MIXTURE

Prevents large losses caused by blight, rot, mildew, scab, anthracnose and certain other fungous diseases. It stimulates plant growth and greatly increases the harvests. Almost every kind of vegetable, fruit and shrub can be greatly improved by the early use of Bordeaux Mixture.

1 lh. 45c; 4 lbs. \$1.10; 8 lbs. \$2.00



CALCIUM ARSENATE



TWO-WAY SPRAY

A balanced insecticide and fungicide containing 14% arsenate of lead and 83% Bordeaux Mixture. Two results with one application. Use wet or dry on: Apple, sour cherry, currant and gooseberry, grape, pear, plum, strawberry, pecan, bean, beet, cucumber, pepper, potato, tomato and many other fruits and vegetables.

1/2 lb. 25c; 1 lb. 45c; 4 lbs. \$1.10



LONDON PURPLE

A favored insecticide for 50 years. Now stronger and better than ever. London Purple is one of the lightest and fluffiest powdered insecticides on the market, assuring complete coverage and greatest adhesion to foliage.................................../4 lb. 15c; 1 lb. 40c; 4 lbs. \$1.00



LIME SULPHUR

A standard 33° Baume lime and sulphur converted into a dry powder but having all the effectiveness of the liquid product when dissolved in water.





ACME SPRAYING GUIDE

Acon White Least Color Works WHEN AND WHAT TO SPRAY inde Free

Write for this Fine Guide Free

Write for this Fine Hand What To SPRAY inde Free



DU-BAY SEED DISINFECTANTS

Quickens Seed Germination; Controls Fungus Diseases

Invigorates Seedling Growth; Produces Sturdier Plants

PREVENTION IS BETTER THAN CURE

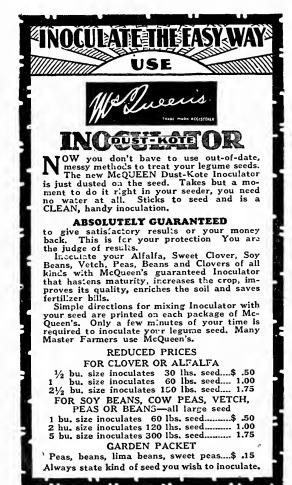
For years, gardeners have sown their seeds first and fought the plant diseases afterward. By treating the seeds before planting with Semesan many harmful seed-borne diseases may be prevented. Failures have been attributed to many mysterious causes, but scientific investigations over the past decade have definitely proved that bacteria and fungi are often carried by the seed and are generally the cause of diseases which are popularly known as blights, rots and wilts.

Semesan is easily applied, and by controlling certain diseases that exist on the seed, result in better crops of improved quality.

"Damping Off." Seedlings grown from Semesan treated seeds are more resistant to the costly "damping off" fungi which so severely attack both seedlings and cuttings.

Brown Patch. Semesan prevents and cures Brown Patch, a disease of grasses that destroys the turf on golfgreens and lawns.

SEMESAN		SEMESAN JR.	CERESAN	NU-GREEN
A General Disinfectant for Many Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.	(New Improved) An Instantaneous Dip Disinfectant for Seed Potatoes. 4-02, tin\$.50	A dust Disinfectant for Seed Corn. 4-oz. tin\$.50	A Dust Disinfectant for Wheat, Oats, Bar- ley and Certain other Cereals.	A Grass Disinfectant for Brown-Patch Pre- vention and Control. Also stimulates growth of Grass.
2.0z. tin\$.50 1-lb. tin 2.75 5-lb. tin 13.00 25-lb. pail 56.25 100-lb. drum 220.00 300-lb. drum 645.00	1-lb. tin 1.75 5-lb. tin 8.00 25-lb. pail 31.25 100-lb. drum 120.00 300-lb. drum 345.00	1-lb. tin 1.75 5-lb. tin 8.00 25-lb. pail 31.25 100-lb. drum 120.00 300-lb. drum 345.00	8.0z. tin\$.50 1.lb. tin75 5.lb. tin 3.00 25.lb. pail 12.50 100.lb. drum 49.00 300.lb. drum 144.00	3-oz. tin\$.50



THE NEW SAFE WAY SPRAY PLANTS WITH





Kills most plant pests, including even cutworms. Use it freely on tender plants and flowers—it can't burn or otherwise injure them. Neither will it injure the soil.

NON-POISONOUS-

EVERGREEN kills only insects—it is harmless to man, live stock, birds and pets.

EASY TO USE-

Just mix it with water and stir. No need for constant agitating—EVERGREEN stays in solution and won't clog sprayers.

PRICES

11/2 oz. bottles, packed weight 1 lb\$.35	5
6 oz. bottles, packed weight 1 lb 1.00)
16 oz. bottle, packed weight 2 lbs 2.00)
32 oz. bottles, packed weight 3 lbs 3.84	5
1 gal. can, packed weight 10 lbs13.00)
Add postage at zone rates. See page 2.	

EVERGREEN Can Be Sent Through the Mail.

If EVERGREEN SPRAY or DUST-KOTE is wanted by mail add postage at zone rate—see page 2. SEMESAN, etc., can only be shipped by express.

SPRAY MATERIALS

ANTROL

The most effective method known for controlling Argentine and all honey dew loving species of Ants, being used very extensively along the Pacific Coast. No. 1 "Cottage" sets consisting of 9 receptacles and one pint syrup, \$1.75. Syrup, one pint can, 75c. No. 2 set, consisting of 4 receptacles and 4 ozs. syrup, \$1.00. Not mailable.

ARSENATE OF LEAD. See Page 173.

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BLACK LEAF 40 (Nicotine Sulphate)

A concentrated solution of nicotine sulphate containing 40 per cent nicotine. Fish oil soap mixed with this solution makes it more effective and is necessary for perfect results. 1 · oz. bottle (makes 5 gals. spray) \$.35 √₂-lb. can (makes 47 gals. spray) 1.25 2-lb. can (makes 240 gals. spray) 3.50 Not mailable.

BLUESTONE

1 lb. 15c; 10 lbs. \$1.40 Mailable. 100 lbs. \$9.00

BORDEAUX MIXTURE See Fungi-Bordo.

CARCO VEGETABLE SPRAY

This preparation has been used for many years and proven very effective for the prevention of root maggot, cut worms, scale, mildew, etc. It is not a poison nor will it injure plants Carco is mailable.

CREST SPRAY

A vegetable oil spray for scale, aphis and root maggots. Will not injure foliage or tender plants. May be used either as a dormant or summer spray. 1 gallon makes from 50 to 100 gallons when diluted. 1 pint 35c; 1 quart 60c; $\frac{1}{2}$ gal. \$1.00; gal. \$1.75; 5 gals. \$7.50.

CYNOGAS (Calcium Cyanide)

Especially used for exterminating moles, gophers and rats. Care should be taken in handling as this is very poisonous to people as well as animals-1 lb. can 75c; 5-lb. can \$2.50 Not mailable.

EVERGREEN SPRAY. Sec Page 174.

FISH OIL SOAP

FORMALDEHYDE

Kills scab and prevents blight on potatoes. 1 pint makes 30 gallons. Soak seed potatoes in solution for two hours. Not mailable. 1/2 pint 50c; 1 pint 90c

FUNGI-BORDEAUX (Bordeaux Mixture)

Quickly dissolved in water. Used for fungus diseases such as mildew, potato scab, tomato blight, etc. Can be used in combination with Arsenate of Lead or Paris Green. 8 lbs. to 50 gallons of water......1-lb. can 35c; 4-lb. can \$1.25 Not mailable.

GO-WEST

A highly successful weevil bait used around evergreens and rock plants, in strawberry beds, cranberry beds, etc. Effective against the adult weevil, rain or shine. Used in months of May, GO-WEST 100 lbs. \$15.00; f. o. b. Seattle. Not mailable.



HAMMOND'S **SLUG-SHOT**

> Destroys slugs, cabbage worms, caterpillars, and other leaf-eating worms and insects. 1 lb. 25c; 5 lbs. \$1.25.

> > Mailable.

HELLEBORE

For currant worms and chewing insects....!/2 lb. 35c; 1 lb. 50c Not mailable.

K. R. O. (Kills Rats Only)

A certain poison for rats and mice only-will not harm human beings, live stock, pets or poultry and can be safely used around the home, barn or poultry house. Mailable. Can with full instructions....2 oz. 75c; 8 oz. (farm size) \$2.00

LIME SULPHUR (Dry)

Lime Sulphur is a standard 33° Baume Lime and Sulphur solution, converted into dry powdered form, having all the effectiveness without the bother in handling. For domant spraying in the fall or spring against Scale, Peach Blight, Leaf Curl and Twig Borer, and for summer spraying against Scab, Soot and Blotch. Mailable. 1-lb. can 30c; 5-lb. can \$1.25; 10-lb. can \$2.00; 25-lb. can \$3.75.

LIME SULPHUR SOLUTION

(Liquid). Dilute 1 part to 10 parts water. 1 qt. 50c; 1 gal. \$1.00; 5 gals. \$3.25 Not mailable.

MAG-O-TITE

For the prevention of root maggots.

Not mailable. 2 lbs. 35c; 10 lbs. \$1.25; 25-lb. bags \$2.25

NICOTINE SULPHATE. See Black Leaf 40.

PESTROY

Combination of Arsenate of Lead and Bordeaux Mixture in dry powder form, which makes it an exceptionally fine spray for all kinds of work, as the Arsenate of Lead possesses the insect-killing qualities while the Bordeaux controls fungus

NICOFUME (Liquid)

40% Free Nicotine. Prepared especially for fumigating and spraying in greenhouses and general inside work. 4-lb. 75c; 1-lb. \$2.25; 4 lbs. \$8.00; 8 lbs. \$15.00

NICOFUME (Powder)....1-lb. \$1.25; 5 lbs. \$5.00; 10 lbs. \$9

NICO—GARDEN DUST

The best powder insecticide for using DRY as a dust. 12 oz. can 40c; 5-lb. can \$2.00

"CLEAN-UP" OIL EMULSION

FOR DORMANT SPRAYING. Especially recommended for Lecanium or Brown Scale.

1/2 pt. 45c; 1 qt. 75c; 1 gal. \$1.50; 5 gals. \$6.00

ROSE SPRAY

Kills mildew and aphis on rose bushes and other plants. Not mailable.

Pint 35c; quart 65c

SULPHUR

(Flowers of Sulphur for dusting) Zephyr Brand. Guaranteed 100% pure......1 lb. 10c 100 lbs. \$6.00 Mailable.

SNAROL

Poison bait for earwigs, slugs, snails, cut worms, grasshop-Not mailable.

TOBACCO DUST Mailable1 lb. 15c

10 lbs. \$1.00 TREE TANGLEFOOT

Mailable1 lb. can 60c

TREE WHITE

For coating trees to prevent sunscald and gumming.

GARDEN VOLCK

Concentrated oil spray effective against scale insects, mealy bugs, white flies, rust mites, red spider and other insects killed Mailable......3 oz. 35c; 1 pint 90c by contact spray.

WEED KILLERS

Weed Killers will kill all plants to which they are applied. They cannot distinguish between weeds and cultivated plants or grass.

ATLACIDE (Calcium Chlorate) Powder

Use 1 lb. to each 100 sq. ft. 31/2-lb. shaker container\$1.50

DOLGE (poisonous) liquid—(Arsenic Trioxide)

DOLGE (non-poisonous) liquid (Sodium Chlorate) Kills all weeds but harmless to animals or children. May be used anywhere with safety. Dilute 1-10 of water.

1 qt. \$1.00; 1 gallon \$2.50

SPRAY PUMPS AND SUPPLIES

KNAPSACK SPRAYERS



AUTO-SPRAY No. 9. Tank of heavy best quality sheet brass or heavy best quality sheet brass or strong copper bearing galvanized steel sheet. Air pump of one piece seamless brass check valve. This pump is equipped with our special air release which makes a metal valve possible on this type of sprayer. Pump cylinder is of one piece which insures against leakage. The hose is ½s inch diameter, 5-ply, wire-bound. Carryting strap adjustable, best grade pattern webbing with bronze snaps. Brass lever shutoff with 22-inch seamless brass extension rod and screen nozzle with extra discs. Pump is locked into tank with all brass threaded cap. We cannot stress the point that this sprayer has the new drain dry

air sprayers to appreciate how much longer this sprayer will last when it is raken into consideration that without exception the owner can be sure there is no moisture left in the can to either corrode or rust same.

SPECIFICATIONS

Reservoir, capacity	4 gallons
Height, over all	
Diameter	71/2 inches
Weight, empty	9 pounds
Weight, loaded	
Air Pump, diameter	
Q. B. Brass tank complete with Auto-Bon and 22-in	ch Brace Fra

NO. 9 D. Galvanized tank, Auto-Pop and 22-inch Brass Extension. Packed weight, 11 pounds:.....\$7.50

WHEELBARROW SPRAYERS



W SPIKAY EKS

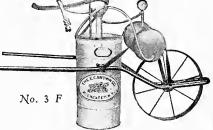
AUTO-SPIRAY NO. 3 D. The most powerful and durable wheel-barrow sprayer made. It is extensively used for spraying trees and for wor kin a large garden. It has an adequate agitator and is quite suitable for all types of sprays, even including whitewash and cold-water paints.

SPECIFICATIONS

SPECIFICATIONS

Pump is 1½" diameter. Pump cylinder is solid brass tubing. Valves and bottom casting solid brass. Agutator connected direct to handle. Air chamber is made of steel tubing. The truck is made of iron pipe. The wheel is 20" diameter and the tire s2" wide. It is equipped with 8 feet of ½" high pressure hose, stop cochetioff and Non-Clog Junior Nozzle. A 2' 8" iron extension is furnished. Galvanized tank. I acked weight, vanized tank. Facked weight lbs.\$23.50

AUTO-SPRAY No 30 D. An efficient, small sized, durable wheelbarrow spray-er. It can be used for almost any purpose for which the larger No. 3 is used The pump is not quite as large, and the air chamber smaller, but it has ample pressure for supplying either one or two nozzles.



SPECIFICATIONS

AUTO-SPRAY NO. 50 is recommended for handling almost any liquid, agricultural insectisides, disinfectants, etc. We strongly recommend the Auto-Spias No. 50 where compressed air the Auto-Spia No 50 where compressed an sprayer is required and the spraying is not extensive. It is a very powerful machine, but the capacity is not so large as Auto-Spray No. 9. This machine is most desirable when used by women, or a person who is not physically able to carry much weight.

SPECIFICATIONS

Reservoir, capacity	21/2 gallons
leight, over all	18 inches
Diameter	
Weight, empty	
Weight, loaded	23 pounds
Air Pump, diameter	2 inches



NO. 50 B. Brass tank, Auto-Pop and 12-inch Brass Extension, Pa weight, 8 pounds\$9.00 NO 50 D. Galvanized tank, Auto-Pop and 15-inch Brass Extension. Packed weight, 8 pounds.....

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SPARE PARTS AND EXTRA **EQUIPMENT**

Extension Pipe, 2 ft. length, solid brass	
Stratter, solid brass 1.	
Strainer, galvanized	
Two-Row Attachment, solid brass, 1 nozzle	
Stop-Cock, brass	
Auto-Pop Nozzle	
Auto-Pop, including nozzle	
Set Soft Parts (specify for No. 9 or 50)	
Torch	
10104	20

SPRAY PIPE EXTENSIONS. Galvanized iron, threaded to fit hose and

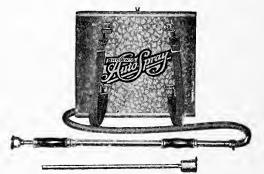
 nozzle.
 V4 in. pipe.

 4 ft. length
 \$.60

 6 ft. length
 .90

 8 ft. length
 1.20





KNAPSACK TANK. For use with Auto-Spray No. 5. Capacity of res-

SPRAYERS (Continued)

It Sprays Continuously

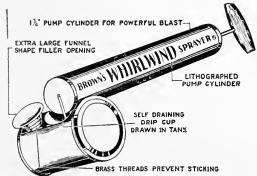
PORTE STORESON PRODUCTION OF THE PRODUCTION OF T



An efficient, durable and continuous atomizer. We recommend this sprayer for use with all agricultural insecticides, disinfectants and household

insecticides. It sprays on both up and down stroke and, therefore, requires only half the egort to do a thorough job. All parts are built of extra strong material to make it give super-service. Brass ball check valve is easily cleaned. The angle and straight nozzle are combined so that they can be easily changed.

No. 26A. 1 qt., all tin. Pkd. wt. 3 lbs.....\$1.00 No. 26B. 1 qt., tin pump, brass tank. Pkd. wt. 3 lbs...\$1.50
No. 26C. 1 qt., all brass, special copper, bronze tank, guaranteed against cracking. Pkd. wt. 3 lbs.....\$1.75
No. 26AG. 1 qt., tin pump, glass tank. Can be more easily cleaned than the metal tank types and the operator can

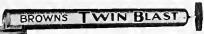


A strong, well-balanced, single action atomizer. Capacity of reservoir is 1 quart. Pump is 12" long and 134" in diameter. The dome filler cap screws into a brass filler diameter. The dome filler cap screws into a brass filler thread. This brass connection noticeably increases the life of this sprayer. Packed weight, 3 pounds50c

OUSTER BROWN DUSTER BROWN NO. 1

A powder duster of small capacity for use in the garden. It has a large powerful pump 12" in length, 134" in diameter. The mixing chamber and powder container is 134" in diameter, 4" long, and is equipped with combination screen and extension nozzle, which diffuses the particles of dust. Packed weight, 2 pounds

TWIN BLAST SPRAY



This glass reservoir, single acting, twin jet atomizer is efficient and powerful. It has a large 13/4" diameter pump, 18" long. It has a convenient drip cup which returns all drip to the reservoir. On account of its

having 2 syphon tubes it throws a large blast of misty spray. Syphon tubes are of brass and extend into the glass jar. Hence the only parts of this sprayer that touch the liquid are protected against rust or corrosion. The can top, pump brace and pump cylinder are made of extra heavy tin plate. Capacity 1 quart. Packed weight, 4 pounds......75c

IDEAL HAND SPRAYER

Made of heavy tin, suitable for spray ing small plants and rose bushes. Capacity abou 1 qt. Each 50c. 1/2 pint capacity, each 35c. ROBERTSON COMPRESSED AIR HAND SPRAYER

This sprayer works easily and gives more powerful spray than most sprayers; lasts longer and always works. Has an extra angle nozzle. All-brass pump and container....\$2.00

We have found this to be the most popular single acting atomizer. It is well made and durable; an excellent machine for spraying house fly oils, household insecticides, moth



SMITH

WATER **PRESSURE**

SPRAYER

no pumping and is easily

spray, and insecticides on small plants. It has a 13/4" diameter pump cylinder which is 8" long. Capacity, 1/2 pint. Packed weight, 2 pounds40c

ALL BRASS BUCKET PUMP Designed especially for use in pail or bucket. All parts of pump made of brass except handle and foot rest. Gives a strong, steady pressure on the nozzle with little exertion. Comes with two feet of hose and adjustable nozzle. Will handle whitewash as easily as spray materials. This type combines the features desirable in an all around sprayer. (1) It is inexpensive. (2) Requires

cleaned. (3) It is light in weight and has no valves to get out of order or packing to blow out. (4) Can be used equally as well in spraying tallest tree or smallest shrub. Very useful in applying strong chemical fertilizers such as Sulphate of Ammonia, Nitrate of Soda, etc., in liquid form to the lawn. Price......\$6.50

LAWN SPRINKLERS THOMPSON TWIN SPRINKLER

Made of zinc, cast in a mold which produces a smooth casting free from imperfection. Operates under high or low pressure and can not become clogged. The spray is delivered over a large area. Price35c

FOUNTAIN SPRINKLER

This sprinkler embodies the essential features found in the Twin Sprinkler with the addition of the fountain jet in the center. The spray is thoroughly broken up and distributed over an unusually large area. Price50c

THOMPSON SPIKE SPRINKLER NO. 75

A fine inexpensive sprinkler for spraying parking strips and small gardens and lawns30c

EQUIPMENT LAWN

WHIRLING SHOWERS

BROWN'S Adjustable and Variable

Whirling Showers LAWN SPRINKLER



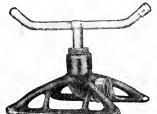
This Lawn Sprinkler, one of the most recent models on the market, is so designed that many various sprays are obtainable. By reason of the arm and nozzles both being made of brass the nozzle turns easily on the arm for adjusting nozzle direction. By adjusting the nozzle for quantity of spray and posi-

tion, anything from an extremely fine mist to a soaking, drenching rain is obtainable. A variety of very beautiful sprinkling effects is a feature desirable in all Lawn Sprinklers

but possessed by so few. The working parts of this Sprinkler are all of hrass and will not corrode or rust. It is so halanced that there is no vibration, thereby lengthening the life of the Sprinkler and eliminating the possibility of cuting up the lawn. Packed weight, 7 pounds. Price\$2.75

REVOLVO

The Revolvo Lawn Sprinkler is made with a malleable iron base with brass nozzles and brass revolving arms. The cast base heing of inalleable iron will not break, and the revolving arm and nozzles being made of brass will not rust or corrode. There are no soft packings used and consequently this Lawn Sprinkler requires very little attention.



The Revolvo is an excellent Sprinkler and is very satisfactory where the adjustment feature of the nozzles is not required. Packed weight, 6 pounds. Price......\$1.75

READY SHOWERS



This Lawn Sprinkler is not of the revolving type, but is stationary. It is made with a malleable iron base, a perforated brass top and brass hose con-

This is an entirely adequate Sprinkler for sprinknections. ling small lawns where a Revolving Sprinkler is not desired or required. Packed weight, 4 pounds. Price.....\$1.00

VILLAGE BLACKSMITH FOUNTAIN SPRINKLER. Price69c





RING FOUNTAIN

Sheet brass, throws a fine mist over a large area. Works best under a high pressure. Price90c

HARTFORD

Blade heads on pipe with a spear point to stick in the ground, holding the sprinkler upright. Throws a fine, even spray.

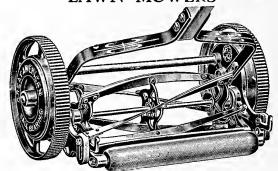
2 ft. \$1.20; 4 ft. \$1.40; 6 ft. \$1.60

RAIN KING

A brass sprinkler having each nozzle independently.. adjustable fine or coarse, slow or fast. Designed to meet every requirement.
Price\$3.50



LAWN MOWERS



GREAT AMERICAN HIGH WHEEL

We consider this the finest lawn mower made. Has 10-inch wheels, ball hearing, patent self-sharpening knife, five crucible steel blades. Parts are interchangeable and can always be obtained. Carries a factory guarantee.

15-inch cut\$22.00 19-inch cut\$27.00 17-inch cut 24.50 21-inch cut 29.50

AMBASSADOR BALL BEARING

14-inch cut\$15.00 | 16-inch cut\$16.00

BENT LAWN MOWER

Ball-bearing, SEVEN bladed mower. Gives that ribbed appearance to Bent lawns.

16-inch \$20.00; 18-inch \$22.50

PERFECTION GRASS CATCHERS

Made of heavy white canvas, heavy galvanized roller, flanged bottom, which is so made that when the catcher is attached directly over the roller, grass will slide backwards to the lower level of the catcher. Heavy galvanized wire frames and adjustable galvanized steel hooks which will fit any mower made and are always in position to receive catcher. Adjustable for mowers for 12 to 16 inches.

\$1.50 for 16-inch mower; \$2.25 for 22-inch mower

Does what the lawn mower leaves un-

CALDWELL LAWN TRIMMER

done. Having one side without wheel, it can run close to walls and trees, cutting grass clean and quick. Can also be used for trimming edges of wall, etc. Complete, 4 blades, 8 inch cut\$14.00

FERTILIZER DISTRIBUTORS

FOR LAWNS

Will evenly distribute 100-lb. sack in 10 minutes. VIGORO SPREADER, for large lawns. Each.....\$15.00 LAWNETTE, convenient for small lawns. Each...... 7.50

LAWN ROLLERS—THE DUNHAM

18 inches in diameter, 24 inches long. Can be weighted with sand or water. Net weight, 76 lbs.: when filled with water, 275 lbs., or when filled with sand, 450 lbs. Price......\$18.50

"BAB" MULTIPLE HOSE SPRINKLERS



THE "BAB" VELVET SPRAY delivers the water as softly and as uniformly as nature without waste of your time or water. From two to eight sprinklers from ten to sixteen feet apart, can be used with 34-inch hose supply, with a coverage of from 200 to 1600 square feet, depending upon the pressure.

Multiple Sprinklers may tip over. The causes are, a wind or kink in hose, or too much pressure. To avoid or correct this condition, each aprinkler has a union joint (swivel joint) which permits removing of kinks and winds in hose.

Sprinklers, including union Sprinkler Heads only; for use on pipe sprinkler system.....

HOSE COUPLINGS AND MENDERS

NOSCREW CLAMP AND REPAIR KITS, Available in three sizes, $\frac{1}{2}$ in., $\frac{5}{8}$ in. and $\frac{3}{4}$ in.



NOSCREW HOSE CLAMP. Undoubtedly one of the best hose clamps on the market today and will sustain a pressure of 250 lbs. without leaking. Installed instantly hy hand and requires no tools. Made for all sizes of garden hose. PriceEach 15c NOSCREW REPAIR KIT. Consisting of two clamps and brass pipe for putting inside of the hose when repairing a leak. Packed in small carton. PricePer kit 25e



Noscrew

Noscrew Repair Kit PERFECTION CLINCHER HOSE

A self-fastening mender without elamps, bolts or Place in wires. position over nipple and hammer down the cleats.



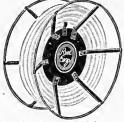
COUPLINGS—Sizes 1/2", 5/8", 3/4"

BRASS, per pair25e NICKEL PLATED, per pair35c

REELEEZY HOSE REFL

Doubles the life of your garden hose.

Holds 75 ft. 3/4-in. or 100 ft. 5/8in. garden hose. Fully loaded it does not take up any more room than the hose itself. Can be hung up anywhere. Diameter 24 in. by 9 in. wide. Finished in a grass green. The rims are of 1/4-in. steel welded into perfect circles. The hub braces are bent around the rim and riveted



to the hub plates. Very substantial and will last a lifetime. Price\$2.75

GARDEN HOSE

MALMO'S SPECIAL. Made especially for us of extra heavy rubber by one of the largest manufacturers. It is the best hose that money can buy and will last for years if taken care of. 5/8".

With Couplings25 ft. \$2.75; 50 ft. \$5.00 GOODYEAR EMERALD. Special high grade rubber that will not kink or perish. 5/8 in., 50 ft. lengths....\$10.00 GOODYEAR WINGFOOT, 50 ft. with couplings......\$ 7.50

GOODYEAR GLYDE, 50 ft. with couplings......\$ 5.00



NOZZLES

BOSTON. One of the best combination spray nozzles on the market. It has but three parts, all made of extra heavy cast brass. Can be quickly regulated from a straight, full stream to a coarse shower, a fine spray, or a finer mist. Length 31/8 in. Price85c

RAINBOY. Same shape as Boston, but made of wrought brass, no parts cast. New type of spray control. The central control pin does not penetrate discharge hole and reduce force of water or make spray one sided. Pin is always away from the hole while spraying. Extra strong...85e MYSTIC. Can be used as a spray or full stream: not likely to get out of order. The stream can not be shut off entirely. Price50e

HOT HOUSE NOZZLES

Heavy cast brass, polished 3-inch flat face. Throws a large quantity of water. Price.....85e



PRUNING EQUIPMENT

PRUNING SHEARS

SPECIAL No. M 101. American made of finest quality steel. Volute spring. Postage paid......\$1.00



No. V128. Steel blade volute spring. Packed wt. 2 lbs. Price\$1.25

No. V129. Forged tool steel blade. Pkd. wt. 2 lbs....\$1.25

No. V179. Forged steel tool. Packed wt. 2 lbs. Price\$1.50



No. V149. Full polish brass spring. Packed wt. 2 lbs. Price\$2.50





No. V 21. Finest quality steel. Packed wt. 2 lbs. Price\$3.00

7727. LADIES' NICKLEPLATED. Pkd. wt. 1 lb..... 2.00 OTTEY. Holds cut off twig. Pkd. wt. 1 lb...... 1.50

PRUNING EQUIPMENT

PRUNING KNIVES



No. R 698. Pruning knife. High grade steel\$1.25

No. R 728

No. R 728. Pruning knife. High grade steel with polished nickel cap and lining. Length 35/8 inches\$1.75





No. U 2132. Pruning knife. High quality and good steel. Very substantial\$1.25

BUDDING KNIVES

No. R 1555. Budding and Grafting Knife. Has white bone handle, highgrade steel\$1.50



No. R 1437. Budding Knife. Imitation ivory handle. One budding blade, blue glazed and etched, nickel silver bolster and lining.

Tapered shaft for grafting

No. U 51210. Budding knise. High qual ity. Imitation ivor handle\$1.40



BRANCH SHEARS

RHODES DOUBLE CUT PRUNERS. These pruning shears have double cutting edge, cutting through from both sides of the limb at the same time and does not bruise the bark, but leaves a clean smooth cut that heals readily. Made of tooled steel carefully ground and tempered.

They are, we believe, without exception the finest cutting as well as the best made pruning shear on the market.



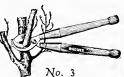
No. 1



RHODES DOUBLE CUT PARK AND BUSH PRUNERS (1). These pruners have a bend in the handle as illustrated, which saves getting down on the ground to trim out suckers from lilacs, snowballs and other shrubs. Length 3 ft. Price\$6.00 RHODES DOUBLE CUT HAND PRUN-ERS (2). Made of solid tooled steel with a piano wire spring, insuring long life. The catch used on these shears can not pinch the hand or lock while in use. 9 inches....\$4.50

No. 2

RHODES DOUBLE CUT WOOD HANDLED PRUNERS (3). The come in two lengths, 30 and 36 inches long over all. Price on either length\$5.00







PATTERN. Silver steel, double acting, crescent · shape blade; has folding handle. Each..\$1.25

Steel bow frame; wooden

STEEL BOW BLADES.

handle; narrow spring steel, 16-inch blade. Each....\$2.25 Each40c

HEDGE SHEARS



Made from the finest too Isteel, heavy blades with notch for lopping off heavy branches.

No. 101-8. 8 inch blades. Pkd. wt. 4 lbs.\$2.75 No. 101-9. 9-inch blades. Pkd. wt. 4 lbs. 3.00 No. 101-10. 10-inch blades. Pkd. wt. 5 lbs. 3.25

LADIES' HEDGE SHEARS



No. 600. 6-inch blade, without notch, special light pattern for ladies. Pkd. wt. 3 pounds. Price \$1.50

HEDGE TRIMMER TRIMSNIP

No. 108. 8-inch, Special steel. Pkd. wt. 4 lbs.\$2.50 No. 109. 9-inch. Special steel. Pkd. wt. 4 lbs.\$2.75



BRANCH SHEARS



Heavy cutting blade and hook of best steel, held by ratchet set nut, 24-inch ash handles. Each\$3.25



WATERS PATTERN TREE PRUNER. The lever action gives greatest possible power. Blades of good tool steel supported between metal plates prevent any twisting and will cut up to 1/8 inch in diameter.

6 ft, \$1.75; 8 ft. \$2.00; 10 ft. \$2.25; 12 ft. \$2.50

GRAFTING WAX (Trowbridge)

PRUNING COMPOUND

Successfully checks weathering of the wound and also prevents the growth of bacteria or fungi. It will not injure the cambium or bark and will immediately seal up the wounds. Pint cans 40c, quart cans 75c Mailable.

GARDEN TOOLS SUPPLIES a n d

SPADES

NURSERYMAN'S TRANSPLANTING SPADE.

Extra heavy blade of fine steel. D handle with heavy steel strap extending full length. Strongest spade in the market.



BURBANK'S PATTERN. Long round pointed, slightly dished blade of best steel, with foot plate. Long D handle.

Each \$2.50 NO. 464. LONG HANDLE, SQUARE POINT. Regular pattern. Step on top of blade. Finest steel....Each \$2.00 NO. D 462. SHORT D HANDLE. Same as above except handleEach \$2.00 NO. 163. Round point, long curved handle, strap blade. Regular patternEach \$2.25



NO. 459 T. Long handle, solid steel shank. Blade straight and of finest material. An excellent pattern for spading. Each \$2.50



NO. 459 X. Long handle, well strapped, straight back. Top of blade protected with heavy foot plates......Each \$2.00 DESERT KING No. 2. Long handle, round point, irrigating polishedEach \$1.75



GARDEN RAKES. Steel bow, 14-tooth.. 1.45 GARDEN RAKES. Perfection, iron,

Wooden Rakes

WOODEN LAWN RAKES, 26-tooth 1.10

JAPANESE BAMBOO LAWN RAKES40

12-tooth

GARDEN RAKES.

1.00

Perfection, iron. 14-tooth.......... 1.10

FORKS

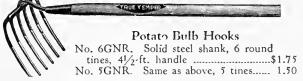


		Spading Fork 05HD	
No.	OL4.	Long handle, 4-tineEach	\$2.00
		Long handle, 5 tine Each	
		Short D handle, 4-tineEach	
		Short D handle, 5-tineEach	



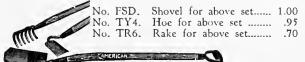
Long handle, 6 round tines\$2.25 No. P064. No. 06D. Short D handle, 6 round tines 2.25

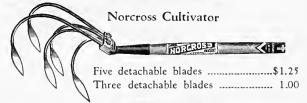
Manure Forks No. 0441/2. 4-tine, 41/2-ft. handle\$1.95



Garden Set No. 3 P. F.

This set consists of a small hoe, rake and shovel, well made of good steel and will give excellent service.........Set \$2.25





No. DST. Solid Sock et Trowel. Solid cast steel blade and socket. Wood handle. This is an exceptionally strong

BLADE SHARPON BOTH EDGES, HOE TO BE MOVED FORWARD AND

MANUFACTURED BY
THE ANDERSON OPEN HOE
MPG. CO.
317 OPCAS ST. SEATTLE

OPEN -

51/2" blade\$1.00

HOF



No. 80. GARDEN TROWEL. One piece steel, 6-inch blade, smooth handle. Each25c **スホッANDERSON**



GALVANIZED TROWEL. Made from heavy galvanized steel-1-piece. Each10c



TRANSPLANTING TROWEL. One piece steel. Blade 6 in. long by 13/4 in. wide. Smooth handle. Each25c

Items on this page are priced F. O. B. Seattle, if wanted by mail add postage at zone rates, see page 2

PLANET JR. GARDEN TOOLS



No. 4 Hill and Drill Seeder and Single Wheel Hoe

Sows seed in hills or drills accurately. Opens the furrow, drops the seed, covers them, packs the soil and marks the next row all in one operation. Can be used as single wheel hoe to do all necessary cultivating, hilling, plowing, etc. Equipment besides the seeder attachments: One pair 6-in Hoes, three Steel Cultivator Teeth and one Garden Plow.

Price\$18.00

No. 5 Hill and Drill Seeder

Same as No. 3, except the hopper capacity which is five quarts. Price\$20.00

No. 12 Double and Single Wheel Hoe



No. 13 Double and Single Wheel Hoe

Same as No. 12 except that it has only 6-inch Hoes, which are the most valuable of the cultivating attachments......\$8.00

No. 16 Single Wheel Hoe



No. 17 Single Wheel Hoe

Same frame as No. 16, with the following equipment: One pair six inch Hoes, three Steel Cultivator Teeth and one large Garden Plow. Price\$7.75

Star Pulverizer, Weeder and Cultivator

The five star discs break up the soil and the oscillating blade pulverizes it, at the same time cutting off weeds heneath the surface. Extremely valuable in flower beds, borders and among the plants that are close together. Wonderful for making a fine seed bed. Can be used for cultivating right after a rain without making the soil lumpy. Cutting width 71/2 inches. Price\$3.25



furrow. Also prevents seed from blowing away. Price..\$20.00

No. 25 Hill and Dr.ll Seeder, Double and Single Wheel Hoe

The most complete of all Planet Jr. garden tools. Drops seed in hills 4, 6, 8, 12, 24 inches apart or will plant in drills the same as No. 4. Can he used as douhle wheel hoe and will straddle the row until the plants are 20 inches high; or as a single wheel hoe, do all necessary cultiating work between the rows. Equipment besides seeder attach-

ment: One pair 6-inch Hoes, four Steel Cultivator Teeth, a pair Garden Plows and a pair Leaf Lifters. Capacity of seeder hopper, 21/2 quarts. Price \$21.50

No. 35 Seeder Attachment

This little seeder attachment will fit on any Planet Jr. except No. 19. Will sow as small a quantity as one pint down to last seed. It is valuable for the gardener who already has a wheel hoe and wants a small seeder for the back yard or small garden. Price\$6.50



The assortment of cultivator ments makes it pos-

No. 119 Garden Plow and Cultivator

Has 11/4-inch Cultivator Steel, one 4-inch Cultivator Steel, one large Garden Plow, one reversible Scuffie Blade and 3-tooth Cultivator, large 24-inch Steel wheel. For those who desire a high wheeled garden cultivator, this tool is just what they want. Where the ground is rough, this high wheeled hoe runs easier than any other.

sible to do all the necessary plowing, furrowing, hilling and

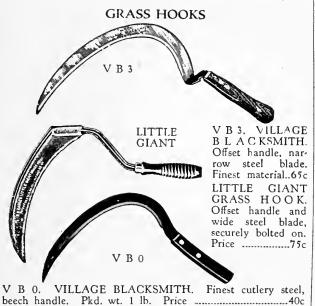


"Fertil-Gro"

The Magic Food for All You Sow!



HEIMERDINGER NO. 09. The original grass shear, made similar to ordinary shears, getting away from the trouble of having the blades pass when striking a tough clump of grass. Price ________\$1.25





PLANET JR. EDGER. The edging disc is made of high grade steel, and will last for years. Iron guard wheel on side, handles made of hard wood with pistol grip which enables you to put a great deal of pressure on edger when necessary. Price _______\$2.00

Planet Jr.

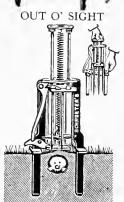
VILLAGE BLACKSMITH GRASS WHIP



Very handy tool for cutting grass around shrubbery and lawn paths. Price\$1.00



ers, moles, squirrels and rats....\$2.00



SCHROETER'S



THE GARDEN LIBRARY

PLANNING YOUR GARDEN, by W. S. Rogers. the most readable form imaginable, are countless suggestions for the amateur gardener. Besides copious illustrations there are 32 model garden plans worked out in detail. An invaluable book to the beginner or the amateur gardener who is not satisfied with his garden plan as it is....\$2.00

THE VEGETABLE GARDEN, by Adolph Kruhm. The most

LOWER GROWING. by Leonard Barron. Your experience has probably taught you that different varieties of plants need very different eare. You need not lose your favorite bulbs through ignorant storing or improper planting. You need not watch your ret shrubs wither and die because you have planted them too deep. 225 pages, \$2.00 FLOWER GROWING. by Leonard Barron.

HOUSE PLANTS, by Parker J. Barnes.

LAWN MAKING, by Leonard Barron. The most important part of the grounds surrounding your house is the lawn. Are you sati with yours? Is it free from weeds, smooth and even in color? Illustrated \$2.00

Complete Library of six books\$10.00

THE LITTLE NATURE LIBRARY

GARDEN FLOWERS, by R. M. McCurdy. A more valuable

WILD FLOWERS. by Neltje Blanchan. Fifty-four families and

TREES, by Julia Rogers.

ANIMALS, by Ernest Thompson Seton. Within the fascinating pages of this authoritative volume you will find intensely interesting, reliable information about the past and present histories of such notable denizens of our fields and forests as the buffalo, the elk, the bear, the wolf, the fox, the mountain sheep and many other wild animals......\$3.00

BIRDS, by Neltje Blanchan. Tells you all about those birds that are most worth knowing, the little songsters, trillers, fighiers, and swimmers that add so much pleasure, cheer, and amusement to our lives. Her book is filled with the little, intimate details that all of us are

eager to know...

BUTTERFLIES, by C. M. Weed. A fascinating work on the more abundant and widely distributed butterflies of North America, with life histories and complete synopses of all types, including the size, coloring and marking of each sex and where the different varieties may be found. Here is a vast amount of authoritative information, about these dainty creatures, written in a most readable, non-technical way, \$3.00

Complete Library of six books\$15.00

GENERAL GARDENING

GARDEN GUIDE. Written especially for the amateur. This book is vertiably a Treasury of Knowledge: it gives information on every division of horticulture, and, its advices followed, will enalle any amateur to become a successful gardener. 388 pages. 275 illustrations....\$1.00

1001 GARDEN QUESTIONS ANSWERED, by Prof. Al-

AROUND THE YEAR IN THE GARDEN, by F. F. Rock.

THE GARDENER, by L. H. Bailey. You get full advantage of Dr. Bailey's unequalled knowledge and experience in this hook. It tells how to grow flowers, vegetables, and fruits from the time of planting to maturity. Special articles on different types of gardening. Information that is easy to find and simple to use. 116 illustrations, 260 pages. \$2.00

MANUAL OF GARDENING, by L. H. Bailev. You can depend on this book to supply you with complete and practical information on planting and landscaping your home grounds. Tells how to make the most of natural leatures; how to drain, cultivate, and fertilize the soil; how to sow, propagate, transplant, prune, and graft the different classes of fruits, vegetables, and flowers. Gives lists of varieties suited for different purposes. 350 illustrations, 539 pages................\$3.00

THE GARDEN BOOK, by V. H. Davis Every crop of the garden is discussed and the "how" of raising is explained. Will insure every family an abundant supply of vegetables. 128 pages. Illustrated.

TREES AND SHRUBS

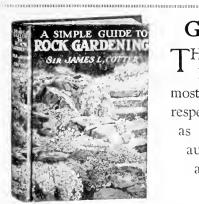
EVERGREENS FOR THE SMALL PLACE, by F. F. Rock-

HARDY EVERGREENS, by F. A. Schrepfer. A practical hand book on the planting and management of all hardy evergreens, exclusive of the broad-leaved species. 128 pages. Illustrated......\$1.25

THE CARE OF ORNAMENTAL TREES, by C. F. Greeves-

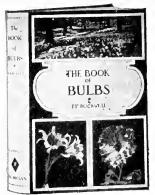
LILAC CULTURE, by J. C. Wister. An extensive treatise on both the old-fashioned varieties and the new French Hybrids which can be used not only as shrubs, but as a garden flower. 128 pages. Illus-

ORNAMENTAL DWARF FRUIT TREES, by Eberhard Abjornson. Essentially a book for the person with a small garden. Shows how a variety of fruits may be grown with east in a limited area 25 iflustrations



GARDEN BOOKS

THE books on various garden topics listed below are our selection of the most instructive and authoritative in their respective classes, and can be safely used as giving reliable information. authors have nation-wide reputations as being experts on the subject about which they write.



FRUITS

HOME FRUIT GROWER. by M. G. Kains. A clear, simple.

Designed for use by both amateur and commercial grower. 128 pages Illustrated

BUSH FRUIT PRODUCTION, by R. H. Van Meter.

BULBS

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The finish of the pottery listed here has the texture of fine grain stone and is warm gray in color, being especially adapted to garden and porch decorations.

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No. 2. Height 30 in. Width 20 in. Bowl 4 in. deep\$12.00

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POTS Clay Flower Pots Prices are f. o. b. our store. Packed for shipping add 20 per cent. Minimum packing charge 50 cents. While we take every precaution to pack pots so that they will arrive at destination safely we do not guarantee against breakage in transit and will not replace any pots that are broken on arrival. We advise against shipping by parcel post.

Write for special prices on large quantities. 1/2 and 3/4 depth pots at same price as full depth.

	•	•	Each	Ι	Ooz.		•		Each	Doz.
2	inch	\$.05	\$.35	7	inch	\$.25	\$2.50
3	inch		.05		.50	8	inch	•	.30	3.00
5	inch		.10	1	.00	10	inch		.75	7.50
6	inch		.15	1	1.25					

CLAY FLOWER POT SAUCERS

_		120 11 21		-	.,,,,,	\sim				
			Each	1	Doz.				Each	Doz.
4	inch	\$.05	\$.30	7	inch	\$.10	\$1.00
5	inch		.05		.50	8	inch		.15	1.25
6	inch		.10		.75	9	inch		.20	2.00
	7.4						774	•		

Paper Flower Pots WATER PROOF FLOWER POTS. Made from heavy paper thoroughly waterproofed. Doz. 100

21/2	inch	\$.15	\$.70	\$5.75
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5	inch	 .30	2.50	19.50
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GREEN PAINTED WOODEN STAVE TUBS. Iron-bound, very neat and durable.



10 inch	14 Inch
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GREEN PAINTED CEDAR	TUBS. Especially made of
heavy cedar with handles. I	Sottom and staves 1 inch thick;
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Copper wire	ed, pai	inted,	31/2:	in\$.10) \$.	.50	\$3.50
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5 inch	.10	.30	2.50	5 inch	.10	.35	2.75
6 inch	.10	.35	3.50	6 inch	.15	.40	3.75
8 inch	.15	.75	5.50	8 inch	.20	1.00	6.50
10 inch	.20	1.25	10.00	10 inch	.25	1.50	12.00
12 inch	25	1 75	15.00	12 inch	30	2.00	18.00

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CHASE "MAGNO" MARKER, with magnifying lens. See illustration.

Doz.

Doz.2.50

SIMPLEX GARDEN LABEL, with 24-in. iron stake. See illustration. No. 10, $2\frac{3}{4}$ x $1\frac{1}{2}$ in., ea. 25c; doz. \$2.50 No. 11, 3x2-in.ea. 30c; doz. \$3.00



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GREEN PAINTED BAMBOO—	
Doz. 100 Doz	. 100
$1\frac{1}{2}$ feet\$.10 \$.75 3 feet\$.20	\$1.25
2 feet15 1.00 31/2 feet25	1.50
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Each Doz.	100
3 feet\$.10 \$.75	\$6.00
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	4.00
4 feet	
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3 feet	3.50
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4 feet	4.00
Raffia 1 lb.	
Natural\$.45	\$3.50
Colored 1.25	

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For nailing vines and creepers to wood or masonry. Made of soft metal which does not injure the plants. For Masonry..25 hooks, 25 liners, 1 drill & holder, postp'd \$2 WIRE HANGING BASKETS

								supporting
wir	es an	d a hook	at top	to han	g it by	7.	Eac	ch Doz.
10	inch	diameter					.\$.25	\$2.50
12	inch	diameter	•				30	3.00
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An aquarium is an interesting addition to the interior of any home. Gold fish require but little care, simply necessitating change of water every day or two and feeding once a day. Aquariums should be kept in a cool place, out of direct sunlight. The American gold fish are very hardy and lively, but not as ornamental as the Fantailed and other Japanese and Chinese fishes.

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Fish are sent by Express only. A charge of 35c is made to cover cost of shipping bucket.



AMERICAN GOLD FISH. Very hardy......25c, 50c, 75c Extra large\$1.00 to \$2.00

JAPANESE FANTAILS.

35c. 50c, 75c, \$1.00 Extra select. Particularly good as breeders.....\$2.00 to \$4.00

Japanese tantail

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All the wierd features of Chinese art are suggested in this very curious fish, distinguished by protruding eyes aptly described by the name. Black or mixed black and gold......Small 50c: large \$1.00



NYMPHAEA. Head and body Fantail, but has only single



COMET

COMETS. Very hardy, extra large fins, long tail; very decorative and attractive as a pond or fountain fish as well as for aquariums, 35c, 50c, 75c, \$1.00

FINGER FISH. A very ornamental scavenger.	Keeps v	vater
and sand pure. Available after June 1st.		
Small size	Each	15c
Large size	Each	25c
TADPOLES in aquariums aid in purifying the	e water	and
sand by consuming decomposing matter. Av	ailable t	ip to
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TURTLES. A novelty for the large aquarium25c & 35c GOLD FISH FOODS

ANT EGGS. (Spratt's). Selected and prepared with the11/2 oz. box 25c AQUARIUM FISH FOOD. (Spratt's). Packed in 3/4 oz. tins Each 15c 1/4-1b. cansEach 35c DAPHNIA FISH FOOD. (Max Geisler's). 100 per cent natural, consisting only of pure dried water insects, the conditioning of Gold Fish suffering from Fungus, Tailrot, Parasites, and Overfeeding25c RICE FISH FOOD. (Spratt's). A pure rich food for fish made in convenient sheet form Box 10c ZEKE TURTLE FOOD. (Spratt's). Dried Tropical Flies.

BOOK ON GOLD FISH

AQUARIA. A treatise on the food, breeding and care of

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Natural decorative plants, valuable for supplying oxygen to the fish. Grow well directly in the water. Excellent food for the fish and at the same time very ornamental.

COONTAIL	Bunch	25c
ANACHARIS. Fine	Bunch	25c
ANACHARIS, Coarse	Bunch	25c
LUDWIGIA	Bunch	25c
WATER HYACINTH	Bunch	25c

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SMALL SIZE.	6"x7"x10"
1.8 gallons	\$2.25
MEDIUM SIZE.	7"x7"x12"
2.3 gallons	\$4.50
LARGE SIZE.	8"x10"x12"
4.8 gallens	\$5.50
EXTRĂ SIZE.	$9\frac{1}{2}$ "x10"x16"
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AQUARIA STAND AND GLOBE No. S14, Style H Bowl. Standard finished in black and gold with green and red decorations. Bowl 3 gallon, blown glass, colors canary or green. Complete \$8.50 AQUARIA STAND AND GLOBE No. S12, Style B Bowl. Finished green or black with gold decorations. Bowl 2 gallon, colors blue, canary or clear glass. Complete....\$4.75 AQUARIA STAND AND GLOBE No. \$25. Standard fin-

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Small size, in	natural colors	25c
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SQUAT-SHAPED MOLDED GLOBES. A new popular style which is flatter and wider than the ordinary fish bowls, and not so easily tipped over. 1/2 gallon 50c; gallon 75c; 2-gallon \$1.50. Two gallon green, blue or amber color \$2 00: Egyptian style with black base, 2 gallon size.....\$2.50

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DOLPHIN BASE. Made especially to fit style E bowl. Black glass.....Each \$1.00 STYLE B BASE. Black





6 inch, for 1 gallon bowlEach 35c STYLE B BASE. Black glass. 7 inch, for 2 gallon bowl.

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WHITE DIARRHOEA TABLETS. Use in drinking waler from the first WHITE DIARRHORA TABLETS. Use in drinking water from the first drink. This remedy has saved many dollars' worth of chicks for poultry raisers.

BOX 25c

ROUP TABLETS OR POWDER. Quickly absorbed by the blood, helps purify the system, reduces fever, allays inflamation. For roup, colds, catarrh.

Powder, per box 25c; tablets, per box 25c

BRONCHITIS REMEDY. When fowls are wheezing, rattling and whist-

SCA! Y LEG REMEDY. Scaly legs are contagious, in severe cases they will cripple and even cause the death of fowls.......Per box 30c LICE KILLER. A fine powder for dusting on fowls, mixing in dust bath and sprinkling in the nests or treating setting hens.

1 lb. can 25c; 2½ lb. can 50c

POULTRY DISINFECTANT. Prevents diseases that are caused by germs. Safe, non-poisonous, non-irritating or inflammable.

Quart 60c; 1/2 gal. \$1.00; gal. \$1.75

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11/4 lb. pkg. 25c; 4 lb. pkg. 50c; 9 lb. pkg. \$1.10; 12 lb. pkg. \$1.60; 25 lb. pail \$3.00.



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SONG AND CAGE BIRDS

All Birds Are Sent Express and Prices Are Quoted F. O. B., Seattle, Washington

CANARY FIRDS

ST. ANDREASBERG CANARIES. Known the world over as the sweetest singers on earth. These birds are given a musical training and their song is sweet, soft, with many rare and pleasing notes, trills and rolls. Their cheery song brings sunshine into the home and their bright plumage and active cheerful dispositions makes them great favorites.

Selected singers \$10.00; females \$2.00 IMPORTED CHOPPER CANARIES. These are the louder, open-mouthed singing canaries.

Selected singers \$10.00 to \$12.00; females \$3.00

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PANAMA PARROTS. We will have on hand at all times select Panama Parrots about six months of age (which is about the right age to start teaching them to talk. Each \$25.00 Talking parrots can be furnished and if interested in these older birds, write for quotations.

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BIRD SEEDS, FOODS, REMEDIES AND SUPPLIES

RECLEANED SEEDS FOR BIRDS

			-	_	
CANARY1	lb.	15c;	10	lbs.	\$1.35
GOLDEN MILLET1	lЬ.	15c;	10	lbs.	1.35
HEMP1	lb.	15c;	10	lbs.	1.25
MAW1	lb.	40c;	10	lbs.	3.50
RAPE, BLACK1	lЬ.	15c;	10	lbs.	1.25
RAPE, GERMAN1		,			
SUNFLOWER1	lb.	15c;	10	lbs.	1.25
LETTUCE, Whiteper oz. 10c; 1 lb	. \$1	.25;	10 i	bs. \$	10.00
LETTUCE, Blackper oz. 15c; 1 lb	. \$1.	.50;	10 1	bs. \$	12.00



BIRD SEED MIXTURES

3IRD SEED, Malmo's Mixture. 1 lb. pkg. 20c; doz. pkgs. \$2.00 In bulk, 10 lbs. \$1.50; 25 lbs. \$3.50 ROLLER MIXTURE. Malmo's Special Blend.

1 lb. pkg. 20c; doz. pkgs. \$2.00 ln bulk, 10 lbs. \$1.50; 25 lbs. \$3.50 BIRD GRAVEL, Malmo's.

2 lb. carton 15c; doz. \$1.50



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15 oz. pkg. 25c; doz. pkgs. \$2.50

NESTING FOOD, Spratt's......pkg. 15c; doz. pkgs. \$1.50 PIGEON FOOD. Malmo's Special Mixture..Lb. 5c; 6 lb. 25c

MAX GEISLER'S REMEDIES

MOCKING BIRD FOOD. 12 oz. pkg	60c
MOULTING FOOD. Pkg	25c
PARROT BISCUITS. Pkg	2 ⁻⁵ c
PARROT HEALTH FOOD. Pkg	
CANARY BIRD TONIC. A. Song Restorer. Pkg.	
CANARY BIRD TONIC. B. Diarrhoea and other	
digestive troubles. Pkg	
CANARY BIRD TONIC. C. Colds. Pkg	
CANARY BIRD TONIC. D. General tonic. Pkg.	
PARROT SPRAY. Pkg	
PARROT TONIC. Pkg	35c

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LICE POWDER GUN, FILLED. (Spratt's)	30c
LICE POWDER. Pkg	15c
PARASITE CURE. Pkg	15c
BIRD MANNA. Pkg	15c
BIRD-O-LENE. Pkg.	20c
CANARY HIGHBALLS. (Kaempfer's). Each 15c;	2 for 25c
SING SONG. (Spratt's). Pkg	15c
SONG RESTORER. (Spratt's). Pkg	25c
TONIC FOR BIRDS. (Spratt's). Pkg	

HENRIX BIRD CAGES

Brass case with wire guard and foot piece. We'll made, rigid and extra strong. Solid spun brass base circled with compact brass wire guard, making it very attractive. Fitted with three perches and 2 cups. Is equipped for use with a stand as well as bracket, so that it may be set on a table if desired.

No.	Dia.	Hgt.	Price
	Ins.	Ins.	
274	101/4	151/4	\$3.75
275	11	153/4	4.50
276	113/4	171/4	5.25

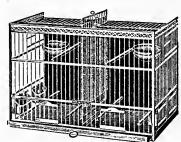


ROBIN CAGES

These cages, while made especially for robins, are sold more for canary flying cages and for surplus young stock. Are large and roomy. Have 4 cups, 3 perches, and sliding drawer.

No. 81	16x93/8x16 inches\$5	5.85
No. 82	. 171/4×105/8×18 inches	5.65
No. 83	201/4x12x20 inches	7.85
	. 22/4x13x21 inches	

BREEDING CAGES



White enameled with solid and wire partitions: with closed back; 4 glass cups, 6 perches, 2 nests and sliding drawer.

BIRD BATH—The New Style

DELTA. Fits round or square cages, strongly constructed, light in weight, equipped with removable clear shield, easily cleaned. One piece, non-leakable, seamless bottom with roll perch and adjustable snapover hooks. Enamel in colors red, blue, green, orange \$1.00; enamel in white 90c

BIRD BATH DISHES



Made especially for birds. Oblong, of right depth and regulation size. Impossible for birds to tip them over. Made of opal or glass.

Each 25c; postpaid 30c

PERFECTION BRASS CAGE

A beautiful new, fancy design with all the good and desirable features of the latest models of up-to-date cages. The graceful curved wire on the upper part makes it very attractive and pretty. New style, wide moulding base, with sliding cleaning pan.

No. 440, with guard, $10\frac{3}{4} \times 8\frac{1}{2} \times$

15½ inches \$12.75

No. 455, with guard, 9½x7x14½ inches \$10.50

No. 25, Brass cage with fancy wire top, wire guard and drawer base. 10½x8½x15¼ inches \$7.50

WHITE ENAMELED CAGES

No. 165. 93/4x61/4x125/8 inches. Price\$2.75 No. 167. 11x71/2x14 inches. Price\$3.25 No. 168. 121/4x81/8x145/8 inches. Price\$3.50 No. 267. Same as 167 but with wire guard attached......\$4.50



BIRD CAGE STANDS

These stands are very convenient and can be moved from place to place. Heavy bases keep them from being easily knocked over. Height 51/2 feet.

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Bird Cage Cup No. 1904 (Illustrated). Opal or plain glass. Each 15c; postpaid 20c; 2 for 35c.

Bird Cage Cup No. 1902. Open top cup. Opal or plain glass. Each 15c; postpaid

20c; 2 for 35c. Bird Cage Cup No. 1916. Square cups for use in breeding and robin cages. Each 20c: postpaid 25c; 2 for 45c.



No. 1904 TONIC, OR MEDICINE CUPS. Small cups that slip in between the cage wires and hold about a teaspoonful.

BIRD CAGE WALL BRACKET HOOKS



Cage suspension spring with adjustable chain40c

> Spratt's Cat Food; suited to long and short haired breeds. Composed of a combination of meat, cereals, etc., in correct proportion to form a balanced ration. Cats fed on it can be kept in the best of health the year around. Comes in three forms—in combination with milk, fish or plain.

> > Per pkg. (1 lb. 8 oz.) 30c

CUTTLEBONE HOLDERS

(Illustrated) Inexpensive and a great convenience. Will hold cuttlebones of any size and will not ruin the cage

as when cuttlebone is pushed between the wires. Holder only15c Holder with cuttlebone20c

WIRE BIRD NESTSEach 15c

CAGE COVER

KOMFY KANARIE KAGE KOVER\$1.50

BOOKS ON BIRDS

(postpaid)	
Canary Breeding and Training	35c
Feathered Pcts	35c
Parrots and Other Talking Birds	35c
Canaries, Their Varieties and Management	

WILD BIRD HOUSES



The bird houses listed are substantially constructed of the best Seasoned Selected Red Cedar. Our designs combine beauty, grace, and utility which will form an attractive and practical addition to any garden. These houses are of superior quality and finish in all materials and workmanship. A variety of appropriate color combinations—to harmonize with any surroundings—bring the birds to a "home" where their cheery songs freshen the atmosphere and their toils aid

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CAT FOODS, REMEDIES AND SUPPLIES

Tonic and Condition Tablets (Spratt's). Per pkg.50c Digestive Tablets (Spratt's). Per pkg. 50c
Diarrhoea Tablets (Spratt's). Per pkg. 50c
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Worm Capsules (Spratt's). Per pkg. 75c Worm Capsules (Spratt's) (for kittens). Per pkg..........50c Catnip Leaves and Tops (Spratt's). Per pkg..........15c Catnip "Mice" for cats and kittens........Each 15c; 2 for 25c Cat Collars. Plain 50c; round imported 75c; round imported studded \$1.00.

DOG'S DEPARTMENT THE



You will find that our Dog and Cat Supply department is one of the most complete on the West Coast. A complete line of American manufactured goods as well as many items imported direct from dog tailors in England are kept in stock.

Collars of all sizes, shapes and descriptions, blankets in plain and fancy colors; rain slickers which at present are so popular in New York—even dog shoes imported direct from England, very useful in protecting a dog's injured feet; all leading brands of dog foods and kennel supplies.

IN ORDERING state breed of dog: for collars the neck measure; for blankets, etc., state neck measure, girth behind fore legs and body and distance from collar to tail. We will be glad to quote on any items not listed in this section-ask us!

K O DOG FOODS

A complete balanced ration for all breeds of dogs. Made in Portland and a fresh supply is kept on hand at all times; will not mold or get wormy. Used exclusively by many of the largest kennels in the country.

K O DOG CAKES. (Whole).

1 lb. 20c; 5 lbs. 75c; 10 lbs. \$1.50; 25 to 100 lbs. 12c lb. K O PUPPY CAKES. Especially prepared for puppies and small dogs. Contains cod liver oil, which helps to make

them strong and hardy. 1 lb. 20c; 5 lbs. 75c; 10 lbs. \$1.50; 25 to 100 lbs. 12c lb.

K O DOG CAKES. (Ground coarse).
 1 ₺. 20c; 5 lbs. 75c; 10 lbs. \$1.50: 25 to 100 lbs. 13½c lb.

K O DOG AND PUPPY CAKES MIXED. Ground to the size of small nuts. For use in feeding toy dogs and puppies. 1 lb. 20c; 5 lbs. 75c; 10 lbs. \$1.50; 25 to 100 lbs. 131/2c lb.

SPRATT'S DOG FOODS, ETC.

Spratt's Dog Cakes are a perfectly balanced meat ration and vegetable compound; will not spoil. Recommended the world over as a complete food for

DOG CAKES. (Whole). 2 lb. cartons 40c; in bulk, 5 lhs. 75c; 10 lbs. \$1.50; 25 to 100 lbs. 12c per lb.

DOG CAKES. (Kibhle). Cut to small nut size.

5 lbs. 75c; 10 lbs. \$1.50; 25 to 100 lbs. 131/2c per lb. For puppies and growing dogs, also recommended for dogs recovering from sickness or as a change at any time. Small nut size.

1 lb. 20c; 5 lbs. 75c; 10 lbs. \$1.50; 25 to 100 lbs. $13\frac{1}{2}$ c lb.

SPRATT'S PUPPY FOODS

A perfectly balanced food for puppies of all breeds. Puppies should be started on these biscuits when about a month old and continued until their teeth become strong and sound. PUPPY CAKES.

1 lb. 20c; 5 lbs. 75c; 10 lbs. \$1.50; 25 to 100 lbs. 12c lb. OVAL PUPPY CAKES. Very popular fine size for puppies

and small dogs.

1 lb. 20c; 5 lbs. 75c; 10 lbs. 1.50; 25 to 100 lbs. $12\frac{1}{2}$ c lb. CHARCOAL OVALS. Same as above, with charcoal added. Makes an excellent aid to digestion.

1 lb. 20c; 5 lbs. 75c; 10 lbs. 1.50; 25 to 100 lbs. 121/2c lb. BONE MEAL. For puppies. A strong frame builder.

3 lb. tin cans 50c ORPHAN PUPPY FOODPer can 60c

PUPPILAC. A perfect substitute for milk. Per can 50c PEPSINATED PUPPY MEAL. Especially recomended for

CANNED FOODS FOR DOGS AND PUPPIES

KEN-L-RATION. Perfectly balanced ration for all dogs. Can be heated and mixed with Fibo if desired.

1 lb. can 15c; 2 cans 25c; per case (48 cans) \$5.75

PUP-E-RATION. Perfect ration for puppies.

1 lb. can 20c; per case (48 cans) \$6.75 VITAMONT. The only government inspected dog food. Fit for human food. A highly concentrated balanced ration

ready to serve. For dogs, cats, foxes and carnivorous animals....1 lb. can 15c; 2 cans 25c; case (48 cans) \$5.75

SPRATT'S REMEDIES AND MEDICINES

ALTERNATIVE COOLING TABLETS. For heated blood. To be used in treating dogs for mange and other skin diseasesPkg. 50c SPRATT'S ANTISEPTIC DRY CLEANING POWDER.

Especially good to use in preparing dogs for show. 4 oz. can 35c

ANTISEPTIC SOAP. (Black). Fine for cuts, wounds, ulcers, etc. An antiseptic and also a germicide. Per cake 25c

CASTRIQUE. For worms. Can be given to puppies a month old. bitches in whelp at any period, or to the weakest dog with perfect safetyEach 75c CHOERA TABLETSPkg. 50c CONSTIPATION TABLETSPkg. 50c

DIGESTIVE TABLETS. For severe cases of indigestion.

DIARRHOREA TABLETSPkg. 50c DISTEMPER TABLETS. For toy dogs and puppies.

Pkg. 75c

DOG SOAP. (White). Kills lice and fleas, prevents skin diseases and leaves the coat smooth and glossy. Contains EAR CANKER OINTMENTEach 50c

ECZEMA REMEDY Each 50c

FLEA POWDER _____Each 25c LOCURIUM OINTMENT. For wounds, cuts and hruises.

TONIC AND CONDITION TABLETS. For toy dogs and puppiesPkg. 50c

WORM CAPSULES. Remedy for round maw tape worms. Pkg. 50c WORM CAPSULES FOR PUPPIES. May be given with

MANGE REMEDYPints 75c

SPRATT'S BOOK ON DOG CULTURE. Contains valuable information on care, management, breeds, rearing and feeding. Also tells about Spratt's food, remedies and supplies. Free on request.

DR. CLAYTON'S DOG REMEDIES

Widely advertised and known all over the United States and Canada. Send for Dr. Clayton's "Treatise on the Dog," which contains valuable information, and no dog owner should he without it. Free on request.

DISTEMPERINE. Liquid. (For distemper).

Each 60c DISTEMPERINE. Tablets. (For distemper).

Each 60c CONDITION PILLS WITH PEPSIN. A very reliable remedy for run-down condition of the system. Especially

BLOOD PURIFYING AND COOLING PILLS. For relief of eczema and all skin deseasesPkg. 60c

DIGESTIVE TABLETS. To aid digestion.

CAT WORM TABLETSPkg. 60c CAT VERMIFUGE . (Liquid). Worm expeller for very young kittensEach 60c

THE DOG'S DEPARTMENT (Continued)

DOG COLLARS

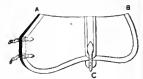


This department offers a wide selection of dog collars in all sizes-both in domestic and imported makes. A vast assortment of designs to select from—only a portion of which are listed here.

which are listed here.
PLAIN COLLARS. 10 to 12 inches longEach 50c
FANCY STUDDED. Brass studs and name plate: 10 to 12
inches long Each \$1.00
ROUND ENGLISH COLLARS—
Plain. 10 to 12 inches
Plain. 12 to 14 inchesEach 75c
Brass Studded . 12 to 14 inchesEach \$1.00
IMPORTED ENGLISH ROUND COLLARS—
Plain, 10 to 12 inches long
Brass Studded. Imported
Plain styles. 12 to 18 inches
Fancy Brass Studded. 12 to 18 inchesEach \$1.50
Nickle Plated Studded. 12 to 18 inches\$1.75 and \$2.00
Colored Leather. Extra fancy studded. Sizes 12 to 18
inches
Nickle Plated Studded. Felt lined with name plate and
fancy clasp. Sizes 10 to 12 inches
Red Enameled Leather. Half inch wide: same size75c
CHAIN CHOKE COLLARS\$1.00: postpaid \$1.10
CHAIN CHOKE COLLARS. With name plate.

DOG CLOTHING

Customers, when ordering coats, should give the measurement from A to B, girth around the body strap at C and around the neck at A, and specify what color of cloth and binding is desired.



\$1.25; postpaid \$1.35

DOG BLANKETS



No. 14-G Dog Coat pictured at left is of all wool plaid in brown and tan, trimmed in gray silk bindingPrice \$2.50 All wool blankets, in all of the latest colors, red, green and gray. 12 inch \$2.00: 14 inch \$2.25; 16 in. \$2.50; 18 in. \$3.00

DOG SWEATERS

EXTRA HEAVY SPORT SWEATERS.. In colors, red trimmed with green and green trimmed with red. 12 inch \$2.25; 14 inch \$2.50; 16 inch \$2.75; 18 inch \$3.00

COMMON KNIT SWEATERS. 12 inch \$2.00; 14 inch \$2.25; 16 inch \$2.50; 18 inch \$2.75 BRUSHED WOOL SWEATERS. Made in New York. Have three buttons on under side making it easy to put

on and take off; very warm and guaranteed pure wool.

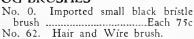
12 inch \$3.00; 14 inch \$3.50; 16 inch \$3.75

DOG RAINCOATS

In this section we have so much rain that dogs are considerably troubled with eczema and skin diseases caused by the coat of the long haired dogs getting wet, which chaps and irritates the skin. This can be overcome by having a rubber raincoat which you can slip on your dog very easily, like a blanket, when the dog is going out in the rain.

14 inch \$2.00; 16-17 inch \$2.25; 18-20 inch \$2.50







Each 85c Wire and bristle brush for long haired dogsEach \$2.00 Wire and bristle brush: especially made for Boston Bulls.....\$1.45 Whisk brushes. No. 208. 6 in. longEach 75c DOG SHOES

DOG SHOES. Imported dog boots.

Per set of 4, \$6.00; per set of 2, \$4.00

DOG COMBS

Suitable for terriers, spaniels, etc. Strongly made of aluminum. Four inches long. No. 4, coarse; No. 5, medium, No. 6, fine.....Each \$1.75





ALUMINUM NIT COMBS. Double row fine teeth (see illustration), except that ends are slightly curved. Exceptionally suitable for cats. 3 inches longEach 45c

DOG RAKES

DOG COMB OR RAKE. Imported from London, England Like cut except that it has don ble rows of teeth. Especiall suitable for French Poodles or rough coated dogs Each \$1.50





DOG GLOVES

DOG GLOVES. Unrivaled for producing a healthy, sleek and glossy surface on the coats of all smooth coated dogs.

\$1.65; postpaid \$1.70

DOG HARNESS

FOR SMALL DOGS.	FOR M
PlainEach \$.75	Plain .
Fancy Studded and Felt	Fancy
linedEach \$1.50	lined
StuddedEach \$1.00	Studde
Extra fancy, heavy studded.	Extra f.
Fach \$2.50	felt 1

MEDIUM SIZE DOGSEach \$1.00 Studded and FeltEach \$1.75 dEach \$1.25 fancy studded and felt linedEach \$2.75

FOR LARGE DOGS

PlainEach \$1.25	StuddedEach \$1.50
Fancy studded and felt	Extra fancy heavily studded.
linedEach \$1.75	Each \$3.00

EXTRA HEAVY HARNESSES FOR POLICE DOGS, GREAT DANES, ETC.

Black leather, brass studdedEach \$	53.00
Imported, extra heavy round	55.00
Heavy brass trimmed Each \$9	

DOG LEADS

Natural color leather leads. No. 3122. 1/2 inch Each 25c Police dog heavy leads with

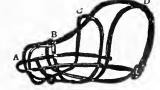


Imported spring check leads, 3/4 inches wide.......Each \$2.35 Braided lead No. 549; fancy leads for small dogs, having snap and hand holds Each 75c Imported red enameled leather leads, 3/8 inches wide....\$1.25

DOG CHAIN CHOKES. Extra heavy, for use with police dogs, Great Danes, etc.\$1.00 DOG WHIPS. Imported, braided with French snap \$2.00 Braided whip with snap, can be used for lead.....60c

DOG MUZZLES

LEATHER DOG MUZZLES for every size and breed of dog. When ordering, state muzzle measurements and breed of your dog. Prices on request.





Field of LAUROCERASUS officinalis (English Laurel) at the Malmo Nurseries



Nursery Office and partial view of the greenhouses at the Malmo Nurseries



Field of THUJA (Arborvitae) at Malmo Nursery



View in one of the Malmo propagating houses. Approximately one million young trees are propagated

The MALMO NURSERIES

Cordially Invite You -

to make use of its ample facilities for landscaping and home beautifying, for the making of large and small gardens, orchard plantings and vineyards.

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Best of everything -

We have for you the best varieties of evergreens, shrubs, perennials, shade and ornamental trees, charming garden accessories, efficient garden tools, seeds and fertilizers. Also a most complete line of fruit trees, berries, grapes, etc.

Production Planned Years Ahead -

The production of nursery stock, unlike many other products requires planning several years in advance to supply future demand. It involves continuous propagation through seeds, cuttings, grafts, layers, etc., in season.

Quantity Production -

The carrying of a vast stock of hundreds of varieties in various ages and sizes is required to insure a continuity of supply of mature stock to replace that sold each year.

Expansion, Land, Stock, Equipment -

Towards this end we have been adding land, stock and equipment in the development of one of the most complete nursery establishments in the country, in order that we may render the maximum of service by furnishing the most reliable products abreast of the latest developments in Horticulture.

"Malmo Grown" Means Scientifically Grown -

Propagation is made from the best strains of the finest varieties. The plants are handled chroughout every stage of their development in the most scientific manner to promote healthy, luxurious growth.

Malmo Transplanting Assures Growth -

Malmo nursery stock is subjected to frequent transplantings which promote a compact root development close to the plant—a feature absolutely essential to assure successful transplanting to the home grounds.

Large Trees for Immediate Results -

Malmo & Company are in a position to offer large specimen trees to promote full effect as soon as planted. These large trees and plants have been frequently transplanted to insure success in moving without danger of loss. We often furnish trees ranging in height from ten to thirty feet or more. Good tree moving depends upon skilled, experienced men and the right equipment, all of which we have available to insure perfect results in moving and transplanting large trees.



Field of PYRACANTHA Lalandi (Firebush or Firethorn) at the Malmo Nurseries

Greater Values Through Quantity Production -

This is a factor of major interest to the purchaser. Through our facilities for quantity production we have effected many economies that are reflected in greater values for our customers. Every step in the development of the ornamentals which we furnish is under the close supervision of experts trained in their particular line. Consequently Malmo ornamentals are noted for highest quality as well as low price.

Dependable Landscape Material -

Malmo's dependable landscape material is in demand everywhere for the landscaping of homes — large and small, apartment houses, factories, gas service stations, public buildings, private and public parks. Malmo-grown evergreens and flowering shrubs increase in beauty and value each year—adding greatly to the value of the home.

Malmo Landscape Service advises on the most economical attainment of effective landscape settings.

Malmo's NEW STORE —

Garden Square Sixth, Westlake & Virginia

This new store has been opened to serve the interests of our customers—giving a far larger display space for showing the largest stock of Garden Supplies in the Pacific Northwest—this store can be rightly termed the GARDEN DEPARTMENT STORE.

Over 200 feet of parking space in the retail shopping district—a convenience and a necessity for our patrons.

The Malmo "OPEN-AIR" Nursery Store is unique among retail stores in that it is equipped through proper temperature, moisture and air circulation, to keep the roots and foliage of trees and plants from drying out—a vital necessity for safe handling. As a result, YOU are assured of receiving vigorous, dependable nursery stock that can be safely transplanted to your home grounds.

Malmo's Georgetown Nursery -

You are cordially invited to visit this extensive 25-acre display and personally inspect the thousands of beautiful trees, shrubs and plants that are offered there.

Real Nurscrymen to Serve You -

Experienced nurserymen are available to assist in selecting to best advantage various trees, shrubs and plants with which to beautify the home.

At Georgetown is located our greenhouses and propagating plant, where hundreds of thousands of young trees and plants are annually prepared for transplanting to our nursery fields.



Field of JUNIPERUS virginiana (Red Cedar) at the Malmo Nurseries



Budding Crew at work in midsummer at the Malmo Nurseries



Field view of the Malmo Nurseries. Note the carefully cultivated rows containing thousands of young evergreens

Cultural Directions

The proper selection of varieties of plants, perennials, etc., suitable for different situations, is extremely important. We are offering the best and the newest which with our wide experience enables us to give you the very best advice as to the most desirable varieties for every purpose.

Broadleaved evergreens and conifers are supplied with balls of earth which insure safe transplanting at almost any time of the year. With proper care deciduous trees and plants can be planted from early fall until late spring. We have in our nursery a great range of sizes, as well as varieties, for use in all types of planting, including very large specimens for immediate effect.

The preparation of the soil before planting is most essential; it is the key to satisfactory results. Plants can thrive well only where excellent drainage is provided. Therefore, the holes for the plants must be dug very deep and filled in with loose rich soil. Plants must not be set deeper than they were planted in the nursery.

Soil must be loose and friable; even a stiff clay soil can be made friable by a liberal addition of peat moss (See fertilizer section, (pages 172-173.) An addition of peat moss to sandy soil will enable such soil to retain water for dry periods, as well as supply the much desired vegetable humus.

If the son is poor, rotted cow manure or commercial fertilizer must be applied. Our Garden Fertiligro is one of the best commercial fertilizers, containing all ingredients essential to luxuriant plant growth. We will be very glad at all times to give you further information on the subject of plant food.

As soon as the plants are received from the nursery they must be well cared for; particular care must be taken to prevent the roots from drying out. Without proper care, damage is quickly done to the young, tender rootlets which feed the plants. It is good practice to dip plants without balls of earth in water, or liquid mud (puddling), before planting. When planting all types give a good soaking when soil has been partially filled in upon them and allow the water to sink away entirely before finishing planting. Just before completing filling in, cut away the top of the wrapping on balled plants having heavy burlap. Leave a basin-like depression around the plant, to facilitate absorption of water. Do not make a hill, as it compels the water to flow away from the plant.

All plants will be grateful for a mulch which will prevent evaporation of water in the soil. Peat moss is the very best material for this purpose.

The price of our plants is as low as is consistent with good quality. Frequent transplantings together with proper pruning and trimming add real value to plants, which is not indicated by size alone. The plants we offer are of the best selected strains and have all been correctly grown. They are uniform and well graded.

Your garden is an investment, en ancing your property in value, according to the quality of stock planted. It pays

to buy only the best.

SHRUBS AND TREES Adapted to Special Use

TREES AND SHRUBS WHICH SUCCEED IN SMOKY DISTRICTS -

SMOKY DISTRICTS ~	
AMPELOPSIS 42 AUCUBA japonica 6 AZALEAS, all varieties7, 30, 31 BERBERIS, all varie ies7, 8, 31 BUXUS 8 COTONEASTER, all varieties 9, 32 CYTISUS 10 DAPHNE 10 EUONYMUS 11, 33, 42 GENISTA 11 HEATHERS 11 HEDERA 42, 43 ILEX 12	PAGE PAGE RALMIA 12 LIGUSTRUM ovalifolium 13 LIGUSTRUM vulgare 14 LAUROCERASUS 12 MAHONIA aquifolium 14 PERNETTYA 14 RHODODENDRON 16 SKIMMIA 16 SPARTIUM 17 TAXUS 27 28 VIBURNUM tinus 36 VINCA 17 Also all Deciduous Flowering Sbrubs and Sbade Trees.
TINTED AUTUMN FOLIA	AGE ∽
ACER dissectum atropurpureum 30 ACER palmatum 30 ACER platanoides 37 BERBERIS Thunbergi 31 BERBERIS vulgaris 31 COTONEASTER Simonsi 32 ENKIANTHUS 33	EUONYMUS alatus 35 EUONYMUS europeaus 33 LIQUIDAMBAR 39 RHUS 35 SOPHORA japonica 41 WEIGELA, all varieties 36
	71 COLORED FOLL CE
TREES AND SHRUBS WIT	
(Not including Conifer ACER atropurpureum	Evergreens) ILEX aureo-regina
ACED polymotum 30	MAHONIA japonica
AUCUBA japonica 6 AZALEA Hinodigiri 7 BERBERIS Tbunbergi 31 BERBERIS vulgaris atropur- pureau 31	LIGUSTRUM ovalifolium
CORNUS alba elegantissima 32 CORNUS sibirica 32 ILEX Argentea marginata 12	Waterer
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UNDER TREES AND IN T	HE CHADE -
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RERRERIS Thunbergi 31	PERNETTYA
BERBERIS Wilsoni	SKIMMIA japonica
COTONEASTER Francbeti 9	SORBUS
COTONEASTER borizontalis 32	SYMPHORICARPOS
COTONEASTER microphylla 9	racemosus 35
0 0 0 0 0 0 0 0 0 0	SYMPHORICARPOS vulgaris 35
CRATAEGUS 38	VIBURNUM opulus

FOR HEDGES SUITABLE PLANTS

BROAD-LEAVED EVERGREENS

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TABLE OF ENGLISH EQUIVALENTS

Of Botanical Names Used in Horticultural Nomenclature

acaulis: stemless, acuminatus: acuminate, long-pointed. adpressus: pressed against.
adsurgens: rising to an erect position. aestiv. lis: summer. africanus: African. aggregatus: clustered.
aizoon: an evergreen or tenacious plant.
alatus: winged.
albidus: white.
albus: white.
alpestris: alpine. alpestris: alpine.
alpinus: alpine.
amabilis: lovely.
amoenus: charming, pleasing.
amplexicaulis: stem-clasping.
amurensis: of the Amur River region.
angustus: narrow.
aphyllus: leafless.
apiculatus: tipped with a point.
applanatus: flattened.
arachnoides: spider-like, cobwebby.
arborescens: becoming tree-like, woody.
arboreus: tree-like. arboreus: tree-like. argenteus: silvery. atlanticus: Atlantic, growing in Atlantic atropurpureus: dark purple. atrosanguineus: dark blood-red. aureus: golden.
autumnalis: autumnal.
baccatus: berried.
balearicus: Balearian, of the Balearic Islands.
barbatus: barbed, bearded.
bilobus: two-lobed.
coeruleus: dark blue.
caesius: bluish gray.
caespitosus: cespitose, tufted.
calycinus: calyx-like.
campanulatus: bell-shaped.
canariensis: of the Canary Isles.
candicans: white, hoary, or white-woolly.
cardinalis: cardinal.
carneus: flesh-colored.
carpathicus: of the Carpathian region.
cashmerianus: of Cashmere.
catharticus: cathartic.
caucasicus: belonging to the Caucasus.
cerifera: wax-bearing.
chalcedonicus: of Chalcedon.
chinensis: belonging to China.
chrysantbus: golden-flowered.
ciliaris: fringed with hairs on the margin.
cinereus: ash-colored.
coccineus: scarlet.
communis: common, general, gregarious.
compactus: compact, dense.
concinnus: neat, well made.
concolor: colored similarly.
conspicuus: conspicuous, marked.
corniculatus: korned.
coronarius: used for or belonging to garlands. Islands. barbatus: barbed, bearded. coronarius: used for or belonging to garlands. corsicus: Corsican.
crenatus: scalloped.
crenulatus: somewhat scalloped.
cristatus: crested.
dealbatus: whitened, white-washed.
decipiens: deceptive.
decurrens: extending down the stem.
deltoideus: deltoid, triangular.
dentatus: toothed.
depressus: depressed.
dissectus: dissectued, deeply cut.
divergens: diverging, wide-spreading.
domesticus: doniestic, domesticated.
elatior: taller. corsicus: Corsiean. domesticus: domestic, domesticated.
elegans: elegant.
elegantissimus: most elegant, very elegant.
ensillus: sword-leaved.
erectus: erect, upright.
eric ides erics ides erics ides erics ides. eric.ides: erica like, heath like. excelus: tall.

fastigiatus: branches erect and close together. ferrugineus: rusty, of the color of iron rust. filamentosus: thread-bearing. filifera: bearing filaments or threads, filiformis: filiform, thread-like. flavus: yellow. flexuosus: tortuous, zig-zag. floribundus: free-flowering, blooming profloridus: flowering, full of flowers. foliatus: with leaves.

formosus: beautiful, handsome. fragilis: fragile, brittle. frondosus: fronded, leafy. fruticosus: shrubby, bushy.

fulvus: tawny, orange-gray-yellow.

anaranaran makanaran makan karan karan

funebris: funereal. garganicus: belonging to Gargano. giganteus: very large. glaber: smooth. glandulosus: glandular . glaucophyllus: glaucus-leaved. glaucus: bluish green. globosus: spherical, nearly or quite globuglomeratus: clustered, glomerate. glomeratus: custered, glomerate.
graceful, slender.
graecus: of Greece, Greek.
grandiflorus: large-flowered.
heterophyllus: leaves of various shapes.
hex_petalus: six-petaled.
hibernicus: Hibernian, of or pertaining to Ireland.
hirsutus: hairy. hirsutus: hairy.
hispanicus: Spanish, of Spain.
hispidus: bristly.
horizontalis: horizontal.
hybridus: mixed, mongrel.
ibericus: of Iberia.
imbricatus: lapping over, shingled.
incanus: hoary.
intermedius: in between.
involucratus: with a whorl of small leaves.
italicus: Italian. involuciatus: with a whorf of small leavitalicus: Italian, japonicus: of Japan, junceus: rush-like, laciniatus: cut or slashed into narrow lactiflorus: flowers milk-colored. laevis: smooth. lanatus: woolly. lanatus: woolly.
lanceolatus: lance-shaped.
lanuginosus: woolly, downy.
laricifolius: larch-leaved.
latifolius: broad-leaved.
laurinus: laurel-like.
leucanthus: white-flowered.
lilacinus: lilac.
linifolius: flax-leaved. linifolius: flax-leaved.
longifolius: long-leaved.
longipes: long-footed, long-stalked.
lucidus: bright, shining, clear.
luteolus: yellowisk.
luteus: yellow.
macranthus: large-flowered.
macrocephalus: large-headed.
macrophyllus: large-leaved. macrophyllus: large-leaved. magnificus: eminent, distinguished. magnificus: eminent, distinguished.
major: greater, larger.
marginatus: margined.
maritimus: of the sea.
masculus: male, masculine.
mauritanicus: of Mauretania.
maximus: largest.
mediterraneus: of the Mediterranean region
microphyllus: small-leaved.
minimus: least, smallest.
minor: smaller. minor: smaller. minor: smaller.
minutus: minute, very small.
mollis: soft, soft-hairy.
monilifera: bearing a necklace.
monstrosus: wholly abnormal or deformed.
multiflorus: many-flowered.
nanus: dwarf.
neglectus: overlooked.
nepalensis: of Nepal.
niger: black.
nitidus: shining nitidus: shining, nobilis: famous, renowned, nudicaulis: naked-stemmed, nudiflorus: naked-flowered, obtusus: blunt, rounded . occidentalis: western. occidentalis: western,
odorus: fragrant,
oficinalis: medicinal,
olympicus: of Olympus or Mt. Olympus,
oreganus: of Oregon,
orientalis: oriental, eastern,
ovalifolius: oval-leaved,
ovates, ovate ovatus: ovate.
ovates: ovate.
oxyacanthus: sharp-thorned or spined,
palmatus: divided or lobed like the hand.
palustris: marsh-loving. palustris: marsh-loving,
paniculatus: born in panicles,
pannosus: ragged, tattered,
patulus: spreading,
pendulus: hanging,
pennatus: feathered,
pentaphyllus: five-leaved,
persicaefolius: peach-leaved ,
persicaefolius: peach-leaved,
pisifera: pea-bearing,
platanoides: plane-tree-like, platanoides: plane-tree-like. plenus: full, used to designate doubleness in flowers. plicatus: plaited, folded lengthwise.

plumarius: plumed. plumosus: feathery.

polyphyllus: many-leaved, ponticus: of Pontus (m Asia Minor) praecox: premature, very early, pratensis: of mendows. pratensis: of meadows.
primulinus: primrose-like.
procumbens: lying on the ground.
prostratus: lying flat.
prunifolius: pluni-leaved.
psuedo: in combinations means false, not genuine.
pullus: dark colored, dusky, almost black pumilus: dwarf.
pungens: piereing. sharp pointed.
purpureus: purple. pungens: purcing, snarp pointed, purpureus: purple, pusillus: very small, insignificant, pygmaeus: small growing, pyramidalis: pyramidal, pyremaicus: of the Pyrenees, quinquefolius: five-leaved, racemiflorus: raceme-flowered, racemosus: flowers in racemes. radicans: rooting.
recurvifolius: recurved-leaved.
redivivus: restored, brought to life.
repandus: with margin wavy.
repens: creeping.
reptans: creeping. roseus: rosy. rotudifolius: round-leaved. rotudifolius: round-leaved.
ruber: red, ruddy.
ruberimus: very red.
rugosus: wrinkled.
rupestris: rock-loving.
rupicolus: growing on cliffs or ledges.
salicifolius: willow-leaved.
sanguineus: bloody, blood-red.
sarmentosus: bearing runners. saxatilis: found among rocks. scaber: rough . scaber: rough .
scandens: climbing.
semperflorens: ever-flowering.
sempervirens: evergreen.
sibiricus: of Siberia.
sitchensis: belonging to Sitka, Alaskan.
spathulatus: spoon-shaped.
speciosus: showy, good-looking.
spectabilis: worth seeing, remarkable, showy.
spicatus: with spikes. spicatus: with spikes.
spiralis: spiral.
squarrosus: with parts spreading or even
recurving at the ends.
stenophyllus: narrow-leaved.
sterilis: infertile.
stolonifera: bearing runners that take root. stolonifera: bearing runners that take root.
strictus: strict, upright, erect.
stylosus: with style or styles prominent.
styracifluus: flowing with storax or gum.
subhirtellus: somewhat hairy.
subulatus: awl-shaped.
suecicus: of Sweden.
suffruticosus: slightly shrubby.
sulphureus: sulfur-colored.
superbus: proud.
suspensus: suspended, hung.
sylvaticus: forest-loving.
sylvaticus: forest-loving.
sylvaticus: of Syria.
tataricus: of Tartary (old name for Central
Asia. Asia. tectorum: of roofs or houses. tenuis: slender, thin.
terminalis: at the end of a stem or branch.
ternatus: in threes. terminalis: at the end of a stem or branch. ternatus: in threes. tinctorius: belonging to dyers, of dyes . tomentosus: matted with soft hairs. triacanthus: three-spined. trichosanthus: hairy-flowered. trichosanthus: three-pointed. trilobus: three-lobed. triumphans: triumphant. tulerosus: a shortened underground stem. tulipifera: tulip-bearing. turbinatus: top-shaped. typhinus: smoky or dull. umbellatus: flowers in a cluster. umbraculifera: umbrella-bearing, shade producing. umbrosus: shaded, shade-loving. vagans: wandering, vagabondish. variegatus: variegated. venustus: handsome, charming. vernus: of spring. versicolor: variously colored. verticillatus: whorled, arranged in a circle about the stem. verus: the true or genuine or standard viridis: green. viridis: green.
viridissimus: greenest, very green .
viscosus: sticky, viscid.
vitellinus: yellow.
vulgaris: vulgar, common.
yunnanensis: of the Province of Yun-nan,
China.

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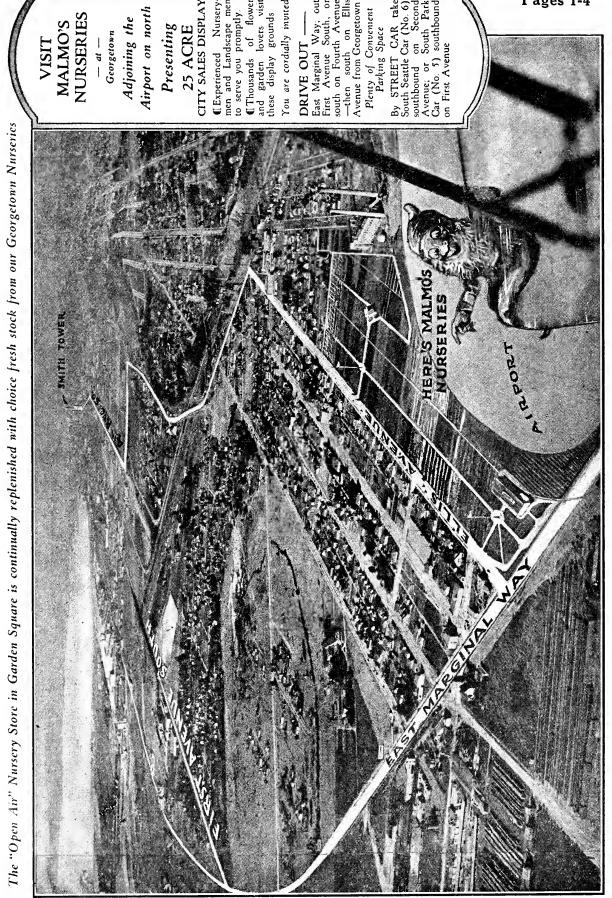
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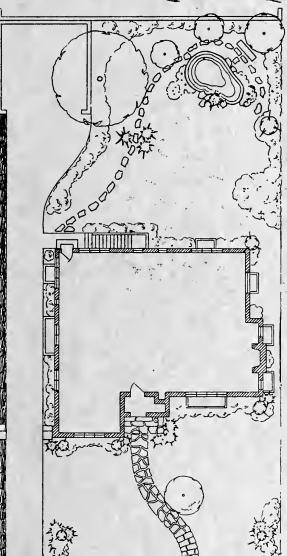
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AIRPLANE VIEW of MALMO NURSERIES at GEORGETOWN, showing CONVENIENT LOCATION on MAIN Highway

ORDER BLANKS
Pages 1-4





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¶A LANDSCAPE DESIGN of your home—whether large or small, prepared by Malmo's landscape department, enables you to secure the most effective and pleasing arrangement of the various details of garden architecture and plant varieties at the minimum cost.

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Left front house:	
1 Juniper chinensis procum. 3 Abelia grandiflora @ 1.00 3.	00
bens 1.50 1 Juniper Tamariscifolia 1.	
1 Cypress alumii	00
1 Retinospora plumosa 3.00 @ 50c 1.	50
	,,
Right front house:	
1 Boxwood, pyramidal 2.00 1 Cypress Alumnii	00
3 Juniper Tamariscifolia @ 50c	
@ 1.00 3.00 1 Juniper Chinensis procum-	
1 Laurustinus 1.50 bens 1.	50
4 Berberis verruculosa @ 1.00 4.00 1 Cutleaf Weeping White	
1 Abelia grandiflora 1.00 Birch	50
2 Mediterranean Heather.	, ,
Left corner group:	
1 Juniper chinensis mascula 2.00 3 Cononeaster Horizontalis	
1 Juniper Horîzontalis 2.00 @ 75c 2.3	25
1 Mediterranean Heather	50
Right corner group:	
1 Juniper chinensis mascula 2.00 1 Mediterranean Heather	۲۸
1 Juniper Horizontalis	
	UU
3 Cotnneaster Horizontalis 150 Privet vulgaris (Hedge) @ 75c	7
w //c 2.2/ W 2.70 pcr 100 3.	,,
ATT DI ANITE for this design	
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